# AGENDA OF THE UTAH STATE BUILDING BOARD

# Wednesday, May 5, 2004 Utah State Capitol Room 303 Salt Lake City, Utah 9:00am

(Action)	1.	Approval of Minutes of March 17, 2004	Tab 1
(Action)	2.	Allocation of FY2005 Capital Improvement Funds	Tab 2
(Information)	3.	Development of DFCM Claims Resolution Process	Tab 3
(Action)	4.	Architect/Engineer Standard of Care and Peer Review	Tab 4
(Action)	5.	Mountainlands ATC Lease Purchase	Tab 5
(Action)	6.	Authorization and Delegation of U of U Indoor Practice Facility	Tab 6
(Information)	7.	Administrative Reports  - University of Utah  - Utah State University	Tab 7
(Information)	8.	Administrative Reports for DFCM	Tab 8
(Information)	9.	DFCM Capital Improvement Group	Tab 9
(Information)	10.	Other	Гаb 10

Notice of Special Accommodation During Public Meetings - In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify Shannon Lofgreen 538-3261 (TDD 538-3260) at least three days prior to the meeting.



# Utah State Building Board

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

## **MEMORANDUM**

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

Subject: Approval of Minutes of March 17, 2004

Attached for your review and approval are the Utah State Building Board meeting minutes from March 17, 2004

FKS:sll

Attachment

## **Utah State Building Board**



## **MEETING**

March 17, 2004

## **MINUTES**

## **Utah State Building Board Members in attendance:**

Larry Jardine, Chair Steven Bankhead Manuel Torres Katherina Holzhauser Darren Mansell Cyndi Gilbert Richard Ellis (Ex-Officio)

## **DFCM** and Guests in attendance:

F. Keith Stepan

Kenneth Nye

Shannon Lofgreen

Kent Beers

Division of Facilities Construction & Management

S. Camille Anthony Department of Administrative Services
Randa Bezzant Governor's Office of Planning and Budget

Kevin Walthers
Dennis Geary
College of Eastern Utah
Rick Stock
Architectural Nexus
Mike Perez
University of Utah
John W. Huish
Rolyn Smith
University of Utah
HFS Architects

Ed Armor Student

Bob Askerlund Salt Lake Community College
Mark Spencer Utah System of Higher Education

Ryan Thomas

Jackie McGill

Spectrum Engineers

Chris Coutts

Matt Rich

Greg Peay

Kim G. Passey

Richard Abbott

College of Eastern Utah

Spectrum Engineers

MHTN Architects

Jacobson Construction

Department of Corrections

State Fire Marshall's Office

Department of Human Services

Lionel Blau Mountainland ATC

Jim Paull Sheet Metal Contractors Association

RoLynne Christensen VCBO Architecture
Darrell Hart Utah State University
Kevin Womack Utah State University

On Wednesday, March 17, 2004, the Utah State Building Board held a regularly scheduled meeting at the University of Utah Marriott Library Gould Auditorium, Salt Lake City, Utah. Chairman Larry Jardine called the meeting to order at 9:03am and thanked the University for their hospitality.

## □ APPROVAL OF MINUTES OF FEBRUARY 4, 2004......

Chair Jardine sought comments on the meeting minutes of February 4, 2004. He noted that Kevin Womack, Darrell Hart and Brent Windley of Utah State University were inadvertently omitted from the attendees at the February 4 meeting.

MOTION: Manuel Torres moved to approve the minutes of February 4 with the addition of the USU staff members. The motion was seconded by

Katherina Holzhauser and passed unanimously.

## □ REPORT ON LEGISLATIVE RESULTS .....

Kenneth Nye reported on events during the 2004 Legislative session which proved to be fairly successful. Although the allocated capital budget was not as desirable as hoped, it was higher than expected. Initial discussions indicated the Legislature would hold to the \$64 million in GO bonds that was going to be paid off. The Legislature funded \$86.5 million on the GO bond, of which \$50 million went to the Capitol and \$36.5 million went to other projects. Discussions were also held to limit the level of debt for lease revenue bonds. The Legislature authorized \$25.5 million, which was higher than the \$18 million being paid off.

Mr. Nye provided a document comparing the Building Board's recommendations versus the Governor's recommendations and the Legislature's actions. He noted that the Legislature funded the capital improvements at the .9% level. They also funded the Board's first two priorities of the Ogden and Moab Regional Centers through a lease revenue bond; however the Logan Regional Center was not funded. Funded projects also included the Weber State University Swensen Building renovation and the National Guard Salt Lake/Davis Readiness Center on the GO bond.

The Board previously proposed planning funds for the Public Safety Education/Training Center at Salt Lake Community College. After the Board's prioritization meeting, Larry Miller discussed the potential of funding the project with a donation to Salt Lake Community

College, Public Safety, and Corrections and the Legislature authorized the project to proceed under a donation approach. The agencies may return to the Board next year if the donation does not materialize.

The Salt Lake Community College Health Sciences building was funded at a significantly reduced budget amount, which will require the project scope to be reduced. SLCC has had significant growth over the last several years and have not received a project which served as a critical factor in the consideration.

Discussions occurred as to whether fund a portion of the University of Utah Marriott Library and whether the Legislature would be bound to fund the reminder of the project next year. This raised concerns regarding phased funding.

The SUU Teacher Education building was not funded. Tooele Courts was funded on the lease revenue bond. The CEU library was funded at a reduced level with the perception that funds would be raised.

The Oxbow Jail purchase was also funded through state funds based on several factors including the Governor's support and statement that no more than \$7 million would be spent on the purchase. The \$7 million was \$4.5 million less than the number previously discussed with the Board, and approximately \$7 million less than the appraisal. The value was enhanced as the purchase price decreased. In addition, South Salt Lake City supported the position to renovate to a prison and indicated there was not a need to include money in the budget to purchase adjacent property, which reduced another \$700,000 out of the project. The Legislature took the option of multiple funding sources and funded \$4.8 million on the GO bond, \$1,540,000 in general fund appropriation, \$2.2 million in federal funds and up to \$1.5 million out of capital improvements for remodeling costs. This resulted in \$4.8 million on the GO bond in order to address Oxbow.

In regards to the other funds projects, Mr. Nye provided a comparison of the Building Board's recommendations, the Governors recommendations, and the Legislature's authorizations. Mr. Nye noted the Corrections UCI expansion in Gunnison was not funded due to the business partner withdrawing their interest and therefore withdrew the project from consideration. UDOT presented two projects to the Building Board and then approached DFCM and informed them they only wished to pursue the Vernal project at a reduced scope and wished to postpone the Heber City project. The Transportation Funding Committee was not supportive of using the money for buildings and preferred it for highways. Mr. Nye anticipated UDOT would return next year for the Vernal project with the reduced \$1.5 million scope.

Other differences between the Board's recommendations are the result of new projects that came to light after the Board's actions including the Board of Regents office building

purchase, the UCAT Mountainland ATC lease purchase, and the Natural Resources land purchase in Price. Wildlife Resources has requested a new office building in Price for several years, but it has not been prioritized high enough in the Department to be presented to the Building Board. They have since funded the land purchase out of their own funds.

A schedule summarized all of the funding, including all of the non-state funded projects, which totaled approximately \$323 million. Mr. Nye noted the Legislature does not typically authorize a dollar amount for non-state funded projects, and simply authorizes the project to proceed with a funding source identified.

In efforts to avoid the controversy surrounding the funding for the percent for art, Mr. Nye worked with the Legislature to have the bond bill specify which projects included art money.

Mr. Nye distributed another chart representing the level of state funding by year for the last session and preceding five legislative sessions including the general fund and income tax funding, the GO bond, transportation fund, lease revenue bond and other state funds. The level of cash funded slightly increased over the last year due to the increase in funding for capital improvements and the money found for the Oxbow project. The amount authorized for GO bonds this year for buildings was the largest of those years represented with the exception of 2001.

Intent and authorization language was included pertaining to the capital budget and the different projects. The language for funding money out of capital improvements for the Oxbow Jail improvements was also identified. It stated DFCM could spend up to \$1.5 million on the remodeling needed for Oxbow. Greg Peay, Department of Corrections, stated the County Council met and suspended all discussion on the Oxbow purchase for five weeks to allow the Sheriff to work with the city to remove the conditional use permits governing the jail. At the previous council meeting, all members with the exception of one supported the Sheriff's position to not sale the jail. Further discussion will resume in five weeks. Kevin Walthers stated the Sheriff felt the state had money to lease the jail and anticipated charging the state \$44.00 a day per inmate. The recommendation of the Legislative Fiscal Analyst's office was to use the empty VOITIS dorm on the Draper campus. Although the facility is not ideal, it is better for the State who could then eventually build their own facility on state property.

Kenneth Nye continued that the capital improvement funding received this year is the largest level of capital improvement funding DFCM has ever received. Larger appropriations were done in the past, but part was retracted due to budget appropriation problems.

The Legislature was not able to fund DFCM's administrative operating budget out of general funds. DFCM is funded again out of project reserve, contingency and capital improvement funding. There was a lot of support expressed in the need to address obtaining permanent funding for DFCM next year.

The Legislature also funded the full amount for the National Guard's maintenance funding for the current fiscal year and half of the funding for next fiscal year. Further discussions will be held to address next year. Intent language passed directing DFCM to not perform more work than budgeted.

A number of bills were passed this session which may have impact on DFCM. HB205 would have a substantial impact as it dealt with State Settlement Agreements Amendments. This allows DFCM to resolve disputes on construction projects through their own resolution process without resolving it in court. DFCM would then be able to move ahead with the current funding processes to pay it off without going to the Legislature. The statute generally requires the Governor's approval for settlements over \$100,000, Legislative Management Committee approval over \$500,000, and Legislative approval over \$1 million.

HB217 may have the greatest impact on DFCM as it pertains to changes to DFCM contract procedures and requirements. It requires DFCM to develop a dispute resolution process and implement it through an administrative rule. The bill identified a number of specific issues for DFCM to consider when developing the rule. This rule would allow subcontractors direct access to the State on dispute resolutions and no longer require them to go through the general contractor. The rule will be written to narrow the ability of the subcontractors to come directly to the state. The bill also placed the requirements in statute regarding making payments timely and paying interests on late payments and addressed clarifying provisions with the appeal process on claims. The bill also requires DFCM to present the rule to the Government Operations Interim Committee prior to August 31. Over the next few months, DFCM will develop rules for proposal through a public process and then present their findings to the Building Board before proceeding to the Government Operations Committee.

HB226 pertained to the legislative approval of capital projects. Several years ago the Legislature passed a bill authorizing the Building Board to be the approval authority for non-state funded capital projects if no state money was involved with the original construction, the operations and maintenance or the capital improvement funding in the future. The bill language did not have enough clarity raising questions as to whether some projects should receive approval from the Building Board. This legislation clarifies and requires state agencies to go through the legislative approval process. If no state appropriated funds are involved in Higher Education projects for the original construction, and they acknowledge they will not be eligible to ask for any increase in state funding for O&M or for capital

improvement money, the Building Board is authorized to grant approval. The bill clarified that institutions going through this process are not eligible for future O&M funding.

HB228 did not pass but pertained to the sale, exchange, or donation of real property to agencies. This bill would have required DFCM to adopt rules to establish a process they would follow for selling or exchanging property. It has some requirements for items needing to be addressed in the rule. It required a public notice and a formal independent appraisal, although it did allow them to set exceptions. Any time an agency went over 95% the appraised value, Building Board's approval was required. Part of the bill creating the most contention was a requirement that the actual purchase offer had to be reviewed and approved by the Governor if the appraised value was over \$500,000, or by the Legislative Management Committee over \$1 million, and the Legislature as a whole if it was over \$2 million. The provision would have resulted in a requirement to have some special sessions every year for the Legislature to approve specific sales transactions.

Mr. Nye also highlighted SJR10 which is the Master Study Resolution. It indicates topics that Legislature did not act on this year, but has enough concern to potentially act on next year. The two topics Mr. Nye felt were of most interest and greatest concern to DFCM were identified in the resolution and included calling for a review of the approval process for the lease revenue bonds for the regional centers. Representative David Clark and others are concerned about the process and whether it is appropriate for the state to use rent budgets to repay a bond and use it as a justification. The second topic dealt with design/build and other construction methods and their appropriateness. Fortunately for DFCM the focus of the debate was on local government and not on DFCM. There was a bill initially proposed in the senate clarifying the existing statutes to allow the local government the authority to do design/build. This issue is currently being reviewed by the Legislative Auditors.

Mr. Nye concluded with his presentation by announcing that Representative Loraine Pace has declared she will not be seeking re-election and will be leaving the Legislature at the end of 2004. Representative Pace has been very involved with issues and has been very dedicated.

Kevin Walthers distributed the summary done by the Legislative Fiscal Analyst's office which included the state budget overview and findings of the capital facilities committee.

Keith Stepan highlighted recapped that DFCM's budget was not on the list for the third year; however they did make a wish list to be funded for administrative budget. As of next year, DFCM will be out of funds.

Mr. Stepan stated there were much improved relationships with the legislators themselves. He too expressed his admiration of Representative Loraine Pace and her commitment to

the Building Board. She has been an incredible leader and involved with her efforts. She will be greatly missed in the Legislature.

MOTION: Steve Bankhead moved to send a letter of appreciation to Representative Loraine Pace thanking her for her support. The motion was seconded by Manuel Torres and passed unanimously.

Chair Jardine recognized the efforts of DFCM on behalf of the Board.

## □ ADVANCE OF FY 2005 CAPITAL IMPROVEMENT FUNDS TO CEU......

DFCM recommended the Board advance the College of Eastern Utah \$255,800 in the upcoming FY2005 capital improvement funding. This will allow DFCM to combine this project with a project that was funded last year.

Last year, the Board authorized \$1,036,000 to replace 450 feet of tunnel at the Price Campus at CEU, which has been delayed due to the engineering and soils. A new location for the tunnel has finally been located and CEU is now prepared to proceed with the construction. In conjunction, their request for the upcoming year involves replacement of the high voltage distribution system and they wish to place the system in the tunnel being abandoned. By hiring one contractor to do both projects, they would save construction costs and achieve overall efficiency. In addition, it would help achieve completion during the summer.

MOTION: Cyndi Gilbert moved to approve the advancement of funds to the College of Eastern Utah. The motion was seconded by Steve Bankhead and passed unanimously.

□ ADMINISTRATIVE REPORTS FOR UNIVERSITY OF UTAH AND UTAH STATE UNIVERSITY.....

John Huish, University of Utah, reported on the delegated projects for the period of January 16 to February 27, 2004. Three A/E contracts were awarded including one for design, one for a master plan and one for a feasibility study. One project was closed in the statewide accounts and eight were closed in the improvement accounts. The quarterly construction status report was included for the quarter including five closed projects, three pending final accounting and four projects remaining open and in construction.

Mr. Huish stated the request for reallocation of the Marriott Library renovation was incorrect. Although the Building Board did authorize the University to proceed through the design phase, they are waiting for permission to proceed beyond planning.

Mr. Huish explained how days left on contracts are determined. Cyndi Gilbert requested more information on contract delays in the future.

MOTION: Steve Bankhead moved to accept the administrative report of the University of Utah. The motion was seconded by Cyndi Gilbert and passed unanimously.

Darrell Hart, Utah State University, requested a reallocation of capital improvement funds to support the Technical Support Services Renovation. As the library budget was cut a few years ago, they had to find some other space for some of the non-library units in the building including space for the technical support services group. Early estimates were for \$400,000, which was severely underestimated as the cost was realistically \$691,936. USU proposed to cover the \$291,936 shortfall by reallocating \$214,123 from the Steam System Supply (HPER/Museum of Art) and \$77,813 from Nutrition and Food Science Chiller Replacement.

Cyndi Gilbert inquired about the percentage of reserve funds. Kenneth Nye clarified the project reserve does not have a percentage budget; it receives a savings on the projects and there is no cap on the reserve fund. This last Legislative session, Utah State University requested approval from the legislature to redirect \$250,000 out of their contingency reserve fund to enhance their chiller plant. The accounts are documented and audited.

MOTION: Steve Bankhead moved to authorize the reallocation of the funds for Utah State University. The motion was seconded by Cyndi Gilbert and passed unanimously.

Darrell Hart continued with the administrative report for the period of January 14 to February 25, 2004 and referenced the summary sheet. He noted the Housing sprinkler system project was 148 days over due to a delay in the contractor submitting the Certificate of Substantial Completion form.

MOTION: Cyndi Gilbert moved to accept the administrative report of Utah State University. The motion was seconded by Katherina Holzhauser and passed unanimously.

	MINISTRATIVE REPORTS FOR DFCM
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Keith Stepan referred the Board to DFCM's administrative report which included portions of the Legislative summary and the capital budget summary. Mr. Stepan highlighted there

were seven new A/E contracts awarded for the period including one direct award for EMA Architects. This was based on a project for the Navajo Trust Fund in Monument Valley. There were approximately seven agencies involved who had already selected EMA and therefore DFCM felt it was appropriate to give them the complete project. This contract is very difficult and has been administered with the State of Arizona and the Indian Nation.

The Decker Lake Youth Correctional Facility multi-denominational chapel had donated money and therefore a sole source contract was issued. This is mostly donated funds and donated labor.

Mr. Stepan stated DFCM is currently funding themselves out of contingency and reserve funds. Those budget amounts increased and the Legislature determined to use those funds for DFCM. DFCM would have preferred reallocating those funds to projects.

Mr. Stepan stated they recently had a very good construction season, which is coming to an end. Steel and concrete prices are rapidly rising causing bids to come in over budgets. Usually the estimates for capital improvement projects are done a year ahead of the project, as they must receive the Board's approval in May for next year's work. He offered to identify projects that are partially funded for the Board in the future.

Katherina Holzhauser questioned the lease report which showed a 6-10% increase in lease space pricing. Mr. Stepan responded this is an excellent lease market and there may be opportunities to see this drop. Kenneth Nye added that a number of leases have an explanation amendment to the lease to remove additional rentals. In those situations, the original lease is set up at a base rate and then allows for increases annually depending on the actual O&M costs. Some agencies have struggled in addressing these issues with their budget and others have asked DFCM to renegotiate those leases to remove that provision and replace it with a flat full service lease so it is a fixed rental now as opposed to a base amount plus O&M.

	LITIG	ATION UPDATE AND POTENTIAL SETTLEMENTS
	Jardine	sought a motion to move into closed session to discuss litigation issues
MOTIC	ON:	Manuel Torres moved to go into closed session to discuss litigation issues. The motion was seconded by Cyndi Gilbert and passed unanimously.
MOTIC	ON:	Steve Bankhead moved to resume into regular session. The motion was seconded by Cyndi Gilbert and passed unanimously.

Katherina Holzhauser inquired about a project prioritization method. She entertained the option of using a conscious alignment model to use in their prioritization processes in the future. She offered to provide the contacts to DFCM to determine feasibility for the Board's use.

□ ADJOURNMENT.....

MOTION: Cyndi Gilbert moved to adjourn and proceed with the tour at 10:57am.

The motion was seconded by Katherina Holzhauser and passed

unanimously.

Minutes prepared by: Shannon Lofgreen



Olene S. Walker Governor

## Utah State Building Board

4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

## **MEMORANDUM**

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

**Subject:** Allocation of FY2005 Capital Improvement Funds

### Recommendation

Attached are DFCM's recommendations for the allocation of FY 2005 capital improvement funds. DFCM staff has reviewed each of the improvement requests from state agencies and institutions of higher education. The attached recommendations addresses, in DFCM's opinion, the highest priority needs across the state. DFCM suggests that an opportunity be provided for agencies and institutions to comment on the proposed allocations. At the conclusion of the discussion of this agenda item, the Board should take action to approve the allocation of capital improvement funds.

## **Background**

DFCM's recommendations for the allocation of capital improvement funds were developed under the process previously approved by the Board. The total cost of all requests received this year totaled over \$170 million. Funding from the Legislature for these projects was \$43.9 million. Narrowing the list of projects and identifying the highest priority needs represents a enormous undertaking by DFCM staff. In developing its recommendations, DFCM placed the greatest priority on issues raised in facility condition assessments and on critical repairs to HVAC, structural, electrical, and infrastructure. Repairs and upgrades addressing life safety issues were given the highest priority. General remodeling and the addition of new space were generally given a lower priority.

Several documents are attached to explain and support DFCM's recommendations. The first document entitled <u>Summary of Replacement Costs of Facilities vs Share of FY 2005 Capital Improvement Funding</u> shows how the current funding is recommended to be allocated among state agencies and institutions of higher education. This is compared to the share of the facility replacement cost that each classification generates. The second document entitled <u>Summary of Capital Improvement Funding FY 2001 – FY 2005</u> provides a five-year overview of the allocation of capital improvement funding to each agency and institution.

The third document entitled <u>FY 2005 Capital Improvement Projects</u> contains DFCM's recommendations for this year's allocation of improvement funds. The amount in the request column reflects the original request for the project. The next column shows the amount DFCM has determined is necessary to complete the project. The final document entitled <u>FY 2004 Capital Improvement Project Status Report</u> documents the percentage of projects completed or

currently under construction that were approved by the Board last year. This report is intended to measure DFCM's performance in completing the projects presented to the Board last year as being the highest priority needs throughout the state.

FKS:KDB:sll

Attachment

## Division of Facilities Construction and Management Summary of Replacement Costs of Facilities Versus Share of FY 2005 Capital Improvement Funding

	FY 2005	Percent FY 2005	Percent Replacement
Agency/Institution	Funding	Funding	Cost
Total Higher Education	\$ 24,573,800	61%	66%
Total State Agencies	\$ 16,038,800	39%	34%
Subtotal	\$ 40,612,600	100%	100%
Statewide Funding Issues	\$ 3,444,300		
Grand Total	\$ 44,056,900		

## **Summary of Capital Improvement Funding FY2001 - FY2005**

Agency	FY	2001	%	FY2002	%	FY2003	%	FY2004	%	FY2005	%	Total	%
Higher Education													
College of Eastern Utah	\$	674,300	2%	\$ 1,097,400	3%	\$ 988,300	3%	\$ 1,081,000	3%	\$ 1,075,800	3%	\$ 4,916,800	3%
Dixie College	\$	917,400	3%	\$ 1,801,900	4%	\$ 1,386,100	4%	\$ 1,145,500	3%	\$ 1,242,000	3%	\$ 6,492,900	4%
Salt Lake Community College	\$	1,753,300	6%	\$ 2,638,000	7%	\$ 1,646,700	5%	\$ 1,731,300	4%	\$ 1,770,200	4%	\$ 9,539,500	5%
Snow College	\$	692,000	2%	\$ 1,502,900	4%	\$ 1,404,000	4%	\$ 975,500	3%	\$ 1,100,000	3%	\$ 5,674,400	3%
Southern Utah University	\$	1,145,000	4%	\$ 4,456,000	11%	\$ 1,020,000	3%	\$ 1,649,100	4%	\$ 2,757,500	7%	\$ 11,027,600	6%
University of Utah	\$	4,893,500	15%	\$ 5,473,700	14%	\$ 5,505,100	17%	\$ 6,722,300	17%	\$ 6,959,800	17%	\$ 29,554,400	16%
Utah State University	\$	3,524,000	11%	\$ 4,089,000	10%	\$ 3,414,000	10%	\$ 3,913,000	10%	\$ 4,146,000	10%	\$ 19,086,000	10%
Utah Valley State College	\$	1,329,000	4%	\$ 1,791,000	4%	\$ 1,113,000	3%	\$ 2,021,600	5%	\$ 2,151,000	5%	\$ 8,405,600	5%
Weber State University	\$	2,571,000	8%	\$ 2,853,700	7%	\$ 2,119,400	6%	\$ 2,801,000	7%	\$ 2,487,800	6%	\$ 12,832,900	7%
	\$	1,942,700	6%	\$ 1,812,800	4%	\$ 1,394,500	4%	\$ 1,712,700	4%	\$ 883,700	2%	\$ 7,746,400	4%
Total Higher Education	\$ 1	19,442,200	61%	\$ 27,516,400	68%	\$ 19,991,100	61%	\$ 23,753,000	61%	\$ 24,573,800	61%	\$ 115,276,500	62%
State Agencies													
ABC	\$	133,500	0%	\$ 213,300	1%	\$ 293,700	1%	\$ 193,400	0%	\$ 89,100	0%	\$ 923,000	0%
Agriculture	\$	-	0%	\$ 90,000	0%	\$ 152,700	0%	\$ 407,000	1%	\$ 148,300	0%	\$ 798,000	0%
Capitol Preservation Board	\$	1,353,000	4%	\$ 973,000	2%	\$ 595,000	2%	\$ 586,000	2%	\$ 806,700	2%	\$ 4,313,700	2%
Community & Economic Dvlp.	\$	475,000	1%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 30,000	0%	\$ 505,000	0%
Corrections	\$	1,817,000	6%	\$ 2,339,000	6%	\$ 2,134,800	6%	\$ 2,472,900	6%	\$ 2,606,600	6%	\$ 11,370,300	6%
Courts	\$	603,500	2%	\$ 733,000	2%	\$ 537,400	2%	\$ 1,019,000	3%	\$ 1,439,500	4%	\$ 4,332,400	2%
DFCM	\$	904,000	3%	\$ 1,811,100	4%	\$ 1,905,400	6%	\$ 601,400	2%	\$ 2,147,600	5%	\$ 7,369,500	4%
Environmental Quality	\$	-	0%	\$ 133,000	0%	\$ 114,100	0%	\$ 498,200	1%	\$ -	0%	\$ 745,300	0%
Fairpark	\$	156,000	0%	\$ 308,000	1%	\$ 375,000	1%	\$ 700,000	2%	\$ 253,600	1%	\$ 1,792,600	1%
Health	\$	165,000	1%	\$ 494,200	1%	\$ 212,600	1%	\$ 198,000	1%	\$ 724,000	2%	\$ 1,793,800	1%
Human Services	\$	2,347,000	7%	\$ 2,000,100	5%	\$ 1,614,300	5%	\$ 2,020,400	5%	\$ 2,143,900	5%	\$ 10,125,700	5%
National Guard	\$	705,000	2%	\$ 772,000	2%	\$ 300,000	1%	\$ 1,309,000	3%	\$ 583,100	1%	\$ 3,669,100	2%
Natural Resources	\$	2,424,400	8%	\$ 1,142,500	3%	\$ 3,021,500	9%	\$ 2,445,200	6%	\$ 2,637,300	6%	\$ 11,670,900	6%
Public Ed/Rehab/Deaf & Blind	\$	52,000	0%	\$ 95,000	0%	\$ 220,000	1%	\$ 142,200	0%	\$ 99,300	0%	\$ 608,500	0%
Public Safety	\$	322,500	1%	\$ 471,400	1%	\$ 145,800	0%	\$ 1,202,000	3%	\$ 321,000	1%	\$ 2,462,700	1%
Tax Commission	\$	42,000	0%	\$ 25,000	0%	\$ 42,100	0%	\$ -	0%	\$ 51,000	0%	\$ 160,100	0%
Transportation	\$	549,000	2%	\$ 981,000	2%	\$ 760,700	2%	\$ 838,500	2%	\$ 1,183,600	3%	\$ 4,312,800	2%
Workforces Services	\$	393,000	1%	\$ 421,600	1%	\$ 600,100	2%	\$ 538,400	1%	\$ 774,200	2%	\$ 2,727,300	1%
Total State Agencies	\$ 1	12,308,400	39%	\$ 12,789,900	32%	\$ 13,025,200	39%	\$ 15,171,600	39%	\$ 16,038,800	39%	\$ 69,333,900	38%
Subtotal	\$ 3	31,750,600	100%	\$ 40,306,300	100%	\$ 33,016,300	100%	\$ 38,924,600	100%	\$ 40,612,600	100%	\$ 184,610,400	100%
Statewide Funding	\$	4,500,800		\$ 4,140,000		\$ 3,090,400		\$ 3,790,100		\$ 3,444,300		\$ 18,965,600	
Funds For Future Allocation	\$	1,485,815										\$ 1,485,815	
Restoration of FY 2002 Projects						\$ 4,400,000						\$ 4,400,000	
Grand Total	\$ 3	37,737,215		\$ 44,446,300		\$ 40,506,700		\$ 42,714,700		\$ 44,056,900		\$ 209,461,815	

# FY 2005 Capital Improvement Projects Approved by Building Board May 5, 2004

		DFCM
Agency/Institution	Request	Recommendation
Higher Education		
College Of Eastern Utah		
Price: Upgrade High Voltage Distribution System (Authorized by B.B. 3/17/04)	\$ 255,800	\$ 255,800
Price: Proposed Conversion of Church into Classroom & Office Space	\$ 450,000	\$ 450,000
San Juan: Demolish Old Home & Add Academic Space in Student Ctr.		\$ 100,000
Price: Business Bldg & BDAC Restroom, Flooring, Code Upgrades	\$ 270,000	\$ 270,000
Paving: Proposed New Parking Lot	\$ 150,000	\$ -
		\$ 1,075,800
Dixie State College		
Main Campus Chiller Plant; Replace 566T/R-12 Unit	\$ 817,000	\$ 841,200
Eccles Fitness Center: Swimming Pool Repairs	\$ 110,800	\$ 110,800
North Instructional Bldg.: ADA & Code Improvements Phase II	\$ 82,500	\$ 116,800
Campus Master Planning	\$ 70,000	\$ -
Campus Fire Alarm System Improvements	\$ 680,000	\$ -
North Plaza: Code Remodeling and Site Improvements	\$ 263,500	\$ -
No. Plaza, Whitehead Bldg, 1000 E. Campus Parking & Lighting Improvements	\$ 320,000	\$ -
Campus Emergency Power and Lighting	\$ 350,000	\$ -
Roofing: Graff Fine Arts	\$ 35,000	\$ 32,800
Roofing: Advisement Center	\$ 50,000	\$ 46,800
Roofing: North Institute Building	\$ 290,000	\$ -
Paving: North Campus Parking Improvements	\$ 100,000	\$ 93,600
HazMat: Gymnasium Sewer Line (Asbestos) Abatement & Replacement	\$ 67,000	\$ -
Tale (1 isocitos) Proutement & Replacement	Ψ 07,000	\$ 1,242,000
Salt Lake Community College	¢ 217.000	e 222.000
RRC - Tunnel Lighting, Power and Exit Signs, Emergency Phones	\$ 217,000	\$ 233,000
SCC - Carpet Replacement	\$ 268,000	\$ 275,000
RRC - Soccer Field Re-grade	\$ 250,000	\$ 211,500
RRC - Pedestrian Crossing Phase II	\$ 43,800	\$ 50,000
Install Fire Sprinkler Systems SCC: Shop RRC Photo Studio	\$ 118,000	\$ 125,000
Controls Metasys AT, ATC, STC Heat Plant & 3 Control NCM Panels at SCC	\$ 158,000	\$ 171,400
SCC - Sidewalk Replacement - North Addition	\$ 11,000	\$ 11,000
RRC - Heat Plant - Install Emergency Generator and Power Network	\$ 98,000	\$ 98,000
RRC - Refurbish Administration Building Chiller	\$ 22,300	\$ 25,000
Exit Signs & Lighting: RRC Admin, Auto Trades Child Develop. Lab; SCC Main	\$ 80,000	\$ 80,000
SSC: Landscape Upgrades Phase II (Corner Property)	\$ 53,000	\$ 55,000
South Campus Signage	\$ 85,000	\$ 98,200
Paving: Redwood Road Campus New North Parking	\$ 300,000	\$ 281,000
Paving: Redwood Road Campus Slurry	\$ 60,000	\$ 56,100
		\$ 1,770,200

			1	DFCM
Agency/Institution	Re	equest		nmendation
Snow College		•		
Activity Center Mechanical Upgrades	\$	636,000	\$	755,000
Heat Plant Boiler UpgradeDesign		150,000	\$	135,000
Steam Line Replacement	\$	33,200	\$	_
Fern Young Building Remodel	\$	210,000	\$	210,000
Emergency Phone System	\$	50,000	\$	´-
Paving: West Campus Parking Lot Paving Repair	\$	75,000	\$	_
Paving: Technology Drive Access Road	\$	95,000	\$	_
		,	\$	1,100,000
			-	, ,
Southern Utah University				
Old Main Seismic Repairs & Remodel	\$ 1,	500,000	\$	1,392,000
Old Main Utilities Upgrade		500,000	\$	1,300,000
Critical Carpet Replacement needs		125,380	\$	-
Harris East Wing, Plant Operation Bldg & Sci Bldg South Exterior Stair		150,000	\$	_
Steam and Condensate Line Replacement		125,000	\$	_
Roofing: Randal Jones Theater	\$	70,000	\$	65,500
	*	, -,	\$	2,757,500
			-	, ,
University of Utah				
Merrill Engineering Building (Bldg. 064) Chiller & Controls Replacement	\$	235,000	\$	235,000
Wintrobe Fume Hood Exhaust System Upgrade		533,200	\$	533,200
Replace 800 Ton Chiller With 2000 Ton Chiller at East Campus Chiller Plant		340,500	\$	1,340,500
Pioneer Memorial Theater Fire Alarm and Sprinkler System		289,200	\$	289,200
Student Services Building (Bldg. 040) Chiller Replacement		211,300	\$	211,300
Orson Spencer Hall Fire Alarm and Sprinkler System		571,200	\$	571,200
Chemistry Building (Bldg. 085) Cooling Tower Replacement	\$	400,000	\$	400,000
Biology Building 084 Fire Alarm and Sprinkler System	\$	636,000	\$	636,000
Access Control, Alarm and Security System Replacement Phase I		275,000	\$	275,000
Campus Wide Drought Tolerant Landscaping		210,000	\$	210,000
Carlson Hall / Law School and Library Fire Sprinkler System	\$	651,000	\$	651,000
Replace VFDs on Campus- Buildings 570, 533, 063, 061, 035, 019, 028, 056		562,500	\$	686,400
KUER Radio Transmission Upgrade	\$	28,000	\$	28,000
High Temperature Water Plant, Replace Motor Control Centers		750,000	\$	´-
High Temperature Water Lines (HTW) Replacement, Phase I		300,000	\$	_
Life Science Building (Bldg. 007) HVAC Upgrade, Phase II		993,800	\$	_
Roofing: HPER East # 091		245,850	\$	254,600
Roofing: HPER North # 092		155,100	\$	161,900
Roofing: HPER #090		176,000	\$	200,300
Paving: HCI Circle Road Reconstruction		100,000	\$	93,600
Paving: HDW Upper Loop Road Reconstruction	\$	75,000	\$	70,200
Paving: Red Butte Access Road Reconstruction	\$	10,000	\$	9,400
Paving: Building 245 Access Road Reconstruction	\$	75,000	\$	70,200
Paving: Red Butte Visitor Center Parking and Roadway Slurry	\$	35,000	S	32,800
Paving: Lot # 40 Guardsman Way Parking Lot Sealing	\$	180,000	\$	-
HazMat: Small Emergency Response Asbestos Abatement	\$	25,000	\$	_
	~	,000	\$	6,959,800
			4	0,200,000

		DFCM
Agency/Institution	Request	Recommendation
Utah State University	¢ 1 000 000	¢ 1,000,000
HPER Upgrades (floors, A/C, locks, fire alarms)	\$ 1,000,000	\$ 1,000,000
Agricultural Science Electrical Upgrade	\$ 100,000	\$ 100,000
Science-Engineering Research Utility Corridor	\$ 1,000,000	\$ 1,000,000
Central Energy Plant Electrical Upgrade	\$ 350,000	\$ 350,000
Campus Safety Lighting	\$ 250,000	\$ 250,000
Art Barn Electrical Upgrade	\$ 20,000	\$ 20,000
Lund Hall Chiller Replacement	\$ 100,000	\$ 100,000
Central Energy Plant Chiller	\$ 600,000	\$ 600,000
Education Overhead Fire Doors Replacement	\$ 80,000	\$ 80,000
Veterinary Science Fume Hood Upgrades	\$ 500,000	\$ 500,000
Concrete Replacements	\$ 250,000	\$ -
Military Science Renovation	\$ 1,500,000	\$ -
Roofing-Eccles Conference Center	\$ 60,000	\$ 33,400
Roofing-Lund Hall	\$ 56,000	\$ 48,000
Paving-900 East Rebuild	\$ 69,000	\$ 64,600
		\$ 4,146,000
UVSC		
Orem Campus: Vineyard Remodel	\$ 1,440,000	\$ 1,440,000
Orem Campus: Campus Wide Exterior steel panel maintenance	\$ 210,000	\$ -
Orem Campus: Phase II Upgrade Booster Pump Station	\$ 125,000	\$ -
Admin Bldg HVAC Upgrade	\$ 700,000	\$ 711,000
Roofing: Campus Wide Panel Replacement	\$ 125,000	\$ -
Roomig. Campus Wide Failer Replacement	ψ 125,000	\$ 2,151,000
Weber State University		
Transformer Replacement	\$ 100,000	\$ 100,000
Steam, Condensate & Domestic Water Line ReplacementPhase I	\$ 650,000	\$ 776,600
4100 SouthEngineering Study to Tie into Skyline Drive	\$ 50,000	\$ 50,000
Plaza and Chilled Water Replacement	\$ 155,000	\$ 155,000
Automation Center HVAC Renovation	\$ 60,000	\$ 60,000
Allied Health Science Replace Medical Air Compressor & Vacuum Pumps	\$ 60,000	\$ 130,000
Chilled water Plant Improvements	\$ 95,000	\$ 95,000
Science Lab Curtain Wall Repair Study	\$ 30,000	\$ 35,000
Lind Lecture Hall Asbestos Abatement and Renovation Design	\$ 50,000	\$ 50,000
Social Science Building Elevator Repair	\$ 50,000	\$ 50,000
Irrigation System & Landscape Upgrades Phase I	\$ 155,000	\$ 155,000
Campus Entry Road Modifications	\$ 300,000	\$ -
Extension of 4100 South to Skyline Drive	\$ 625,000	\$ -
Concrete Repair	\$ 260,000	\$ 200,000
Admin Bldg Elevator	\$ 50,000	\$ 50,000
Paving: Davis Center New Parking Lot (New Campus)	\$ 140,000	\$ 131,000
Paving: Lot A-6	\$ 120,000	\$ 112,300
Paving: Lot W-8	\$ 80,000	\$ 74,900
HazMat: Science Lab, Contaminated Soil Remediation Under Walkway	\$ 255,000	\$ 263,000
	, , , , , , , , , , , , , , , , , , , ,	\$ 2,487,800

		DFCM
Agency/Institution	Request	Recommendation
UCAT		
Bridgerland ATC: HVAC and Roof Replacement	\$ 300,000	\$ 205,900
Ogden/Weber ATC: Cosmetology HVAC Upgrade	\$ 133,000	\$ 97,800
Ogden/Weber ATC: Children's School South HVAC Upgrade	\$ 85,000	\$ 100,700
Davis ATC Plumbing/Backflow Upgrade	\$ 76,000	\$ 80,600
Roofing: UBATC: Vernal Admin Bldg. Re-Roof	\$ 50,000	\$ 24,300
Paving: Davis ATC New Parking Lot	\$ 200,000	\$ 234,000
Paving: UBATC Vernal Parking Lot	\$ 70,000	\$ 140,400
Paving: BATC: Main Parking Paving Repairs	\$ 60,000	-
Paving: OWATC: Truck Training Area Paving Repairs	\$ 50,000	-
		\$ 883,700
State Agencies ABC		
Store #22 Install Fire Alarm System and Cameras	\$ 8,400	\$ 8,400
Store #22 Install Fire Alarm System and Cameras Store #20 Upgrade Interior Lighting	\$ 8,400 \$ 12,000	
Store #28 Interior Lighting Upgrade	\$ 12,000	
Store #28 Upgrade Interior Lighting	· ·	
Store #14 Upgrade Interior Lighting		
	\$ 10,000	
Store #14 Install Hydraulic Lift & Modify Loading Dock Area	\$ 58,000	
Store #9 Recaulk Building	\$ 8,700	
Store #30 Install ADA Doors	\$ 5,800	
Paving: Moab ABC Store # 27 Concrete Repairs	\$ 50,000	
		\$ 89,100
Agriculture		
Grain Warehouse Demolition and Reconstruction	\$ 350,000	\$ 25,000
Replace HVAC VAV Box Controllers	\$ 123,300	\$ 123,300
Replace Countertops and Restroom Plumbing Fixtures	\$ 40,000	
Upgrade Interior Lighting	\$ 276,000	
Carpeting Upgrades	\$ 206,000	
	,	\$ 148,300
Capitol Preservation Board		
DUP Museum Install New Freight Elevator	\$ 95,700	
DUP Museum Install Two New Boilers	\$ 170,000	
Capitol: Install Sidewalks for ADA Accessible Bus Stops	\$ 116,000	
Capitol Complex Misc Improvements Requested by Preservation Board	\$ 232,000	
State Office Building Replace Frequency Drives	\$ 65,000	
State Office Building Replace Three Elevators	\$ 420,000	
Roofing: White Chapel	\$ 75,000	
Roofing: Capitol Hill Boiler Room	\$ 145,000	
Haz Mat: Asbestos Abatement at the Capitol	\$ 150,000	
		\$ 806,700
Community and Economic Development		
Improvements at Various Building	\$ 30,000	\$ 30,000
F	\$ 50,000	

		DFCM
Agency/Institution	Request	Recommendation
Corrections		
Proposed Oxbow Jail Renovation and Improvements	\$ 1,500,000	\$ 1,500,000
Uinta 5 Electrical/HVAC Upgrade	\$ 512,000	\$ 512,000
CUCF Hot Water Storage Tank Replacement	\$ 200,000	\$ 200,000
Sewage Grinder Installation	\$ 120,000	\$ 184,000
Oquirrh/Uinta Control Room Upgrade	\$ 244,000	\$ -
Orange Street Code Compliance Upgrade	\$ 234,000	\$ -
CUCF ADA/Fire Suppression Upgrade	\$ 134,000	\$ -
CUCF Control and Electrical Upgrade	\$ 668,000	\$ -
Security Systems and Cell Block Rewire	\$ 145,000	\$ -
Roofing: SSD	\$ 225,000	\$ 210,600
Roofing: Draper Infirmary	\$ 190,000	\$ -
Paving: Freemont Parking Lot Drainage Systems and Repairs	\$ 175,000	\$ -
Paving: NUCCC Northern Utah Community Correctional Center Repairs	\$ 110,000	\$ -
Note: If Oxbow is not purchased funds will be reallocated to other Corrections projects	Ψ 110,000	\$ 2,606,600
Twic. If Oxform is not parentased raines will be reallocated to other corrections projects		Ψ 2,000,000
Courts		
Ogden District Court Build-Out of Shelled Space	\$ 600,000	\$ 600,000
Matheson Courthouse Jury Box Alterations	\$ 222,800	\$ -
Layton Courthouse Upgrade Controls	\$ 116,000	\$ 85,000
Orem District and Juvenile Courts HVAC Upgrade	\$ 239,100	\$ 239,100
Ogden Juvenile Court Fire Alarm System Upgrade	\$ 49,100	\$ 53,500
Brigham City First District Courts Controls Upgrade	\$ 41,300	\$ 45,000
Provo District Courts Building HVAC Upgrade	\$ 210,000	\$ 210,000
Richfield Courts Building Replace Variable Frequency Drives	\$ 53,300	\$ 59,000
Provo District Court Elevator Repair	\$ 25,000	\$ -
Cedar Fifth District Courts Building HVAC Upgrade	\$ 198,500	\$ -
Ogden Juvenile Court Exit Sign and Lighting Upgrades	\$ 156,300	\$ -
Roofing: Juvenile Courts District 4 Provo	\$ 50,000	\$ 32,700
Roofing: Ogden Juvenile	\$ 78,000	\$ 73,000
Paving: St. George Courts Repairs	\$ 45,000	\$ 42,200
Paving. St. George Courts Repairs	\$ 45,000	\$ 1,439,500
		\$ 1,439,500
DFCM		
Rio Grande Depot Replace Chiller, Cooling Tower, and Other Improvements	\$ 829,000	\$ 829,000
Provo Regional Center Mechanical Upgrade	\$ 456,000	\$ -
Provo Regional Ctr Upgrade Fire Alarm System Including Panel/Devices	\$ 298,000	\$ 305,000
Ogden Regional Center Fire tank repairs - life safety	\$ 22,000	\$ 303,000
Fine Arts (Glen Denning Home) HVAC Upgrade	\$ 22,000	\$ - \$
Governor's Mansion Carpet	\$ 30,000	\$ 10,000
Provo Regional Center Elevator upgrade	\$ 1,400,000	\$ 10,000
Ogden Regional Center Hot culinary water piping recirculation loop		
	\$ 22,000	\$ -
Roofing: Heber Wells Bldg Plaza Pavers, Roofing and Landscape	\$ 760,000	\$ 711,400
Paving: Fleet and Surplus Parking Paving Repairs	\$ 60,000	\$ 56,200
Paving: Brigham City Regional Asphalt & Sidewalk Improvements	\$ 252,000	\$ 236,000
		\$ 2,147,600

		DFCM
Agency/Institution	Request	Recommendation
Environmental Quality		
Bldg. #1 Replace Card Access Readers	\$ 10,000	\$ -
Bldg. #2 Replace Card Access Readers	\$ 10,000	\$ -
Bldg. #1 Boiler Replacement	\$ 48,000	\$ -
Bldg. #2 Boiler Replacement	\$ 59,000	\$ -
Fairpark		
Rodeo Arena Drainage	\$ 15,000	\$ 20,000
Fire Sprinkler System Upgrade Multi-Purpose Bldg.	\$ 20,000	\$ 20,000
Waterline Repairs	\$ 183,000	\$ 138,700
Lighting in Parking and by Administration Building	\$ 59,000	
Storm Drains and Drainage	\$ 72,000	\$ -
Roofing: Fair Park Admin. Bldg.	\$ 75,000	
		\$ 253,600
Health		
Frasier Lab: Replace Culinary Water Piping	\$ 105,000	\$ 105,000
Medical Examiners Office Mechanical Ventilation System Upgrade	\$ 318,000	
Children Special Needs Clinic Install Heat Panels (Exam/Waiting Areas)	\$ 105,000	
Medical Examiners Office Update Fire Detection and Alarm System	\$ 30,000	
Frazier Health Laboratory Replace Deteriorating Piping	\$ 68,000	
Trazier Teatur Laboratory Replace Deteriorating Tiping	\$ 00,000	\$ 724,000
Human Services		
Clearfield Office Building 2nd Story Build-Out	\$ 547,000	\$ 547,000
Developmental Ctr: Raintree Bldg, Remodel and HVAC Upgrade	\$ 1,420,000	
Youth Corrections: Slate Canyon Boiler Replacement	\$ 1,420,000	
Roofing: Youth Detention - Genesis	\$ 100,000	
Roofing: Developmental Ctr. Willow Creek	\$ 30,000	
Roofing: State Hospital Medical Surgical Bldg.		
	\$ 180,000	
Paving: Farmington Bay Y.C Paving Repairs	\$ 40,000	\$ - \$ 2,143,900
		, , ,
National Guard	ф <b>д</b> г.000	¢ 07.000
Price – Replace Boiler	\$ 75,000	
Cedar City Armory Replace 75 Ton HVAC Rooftop Unit	\$ 92,800	
Ogden Armory Upgrade Central Air	\$ 208,800	
Roofing: Blanding Armory	\$ 160,000	
Roofing: Tooele Armory Roof and HVAC	\$ 150,000	
Paving: Manti Armory Parking Repairs	\$ 60,000	*
Paving: Beaver Armory Slurry	\$ 50,000	
Paving: Richfield Armory Parking Lot	\$ 60,000	
HazMat: Brigham City Armory: Asbestos Abatement	\$ 57,000	
HazMat: Manti Armory: Asbestos Abatement	\$ 66,000	
		\$ 583,100

		DFCM
Agency/Institution	Request	Recommendation
Natural Resources		
DNR Administration HVAC System Renovation	\$ 1,200,000	-
DNR Administration Replace Water Supply Network	\$ 60,000	\$ 98,300
Parks & Recreation		\$ -
East Canyon BOR Partnership	\$ 1,000,000	\$ 1,000,000
Pipeline From Little Deer Creek to Soldier Hollow Golf Course.	\$ 300,000	\$ 325,000
Great Salt Lake Marina State Park Sewer Upgrade	\$ 100,000	\$ 112,800
Hyrum State Park Relocate Park Office	\$ 263,000	\$ 323,000
Deer Creek Water and Sewer Upgrade	\$ 200,000	-
Kodachrome State Park New Visitor Station	\$ 84,000	-
Dead Horse Point State Park Replace Entrance Station	\$ 115,000	-
Roofing: Edge of The Cedars Museum	\$ 70,000	-
Paving: Antelope Island All Roads Slurry Seal	\$ 250,000	\$ 234,000
Paving: Yuba Lake SP Painted Rocks Campground Improvements	\$ 125,000	\$ 117,000
Wildlife Resources		\$ -
Egan Hatchery Concrete Raceway Repairs	\$ 55,000	\$ 80,000
Mantua Hatchery Concrete Raceway Repairs	\$ 55,000	\$ 80,000
Loa Hatchery Concrete Raceway Repairs	\$ 55,000	\$ 80,000
Cache Valley Hunter Education Facilities Improvements	\$ 169,000	-
Roofing: Mantua Fish Hatchery	\$ 100,000	\$ 187,200
Paving: Springville Fish Hatchery Paving Repairs	\$ 90,000	-
Paving: Public Shooting Great Salt Lake Hunter Access	\$ 75,000	-
		\$ 2,637,300
Office of Education		
State Office of Education Fire Alarm System Replacement	\$ 54,000	\$ 54,000
State Library Hot Water Valve Replacement	\$ 28,768	
State Library Bead Blast and Repaint Exterior Window Shades	\$ 33,640	
Judy Ann Buffmire Building Window Reglazing	\$ 17,052	
Judy Ann Buffmire Building Replace Air Handler Pneumatic Controls	\$ 6,728	
Judy Aim Burmine Bunding Replace Air Handier Fledmane Controls	\$ 0,720	\$ 75,900
Office of Rehabilitation Roofing: School of Deaf and Blind	\$ 25,000	\$ 23,400
According. School of Dear and Dillid	φ 25,000	23, <del>4</del> 00
Public Safety		
UHP Technical Support Building Replace 3 Rooftop HVAC Units	\$ 87,000	\$ 87,000
Public Safety POST Replace HVAC System Components	\$ 814,000	-
Public Safety POST Replace Fire Sprinkler Heads and Add New System	\$ 162,000	-
Paving: Highway Patrol Training Grounds Paving Repair and Overlay	\$ 250,000	\$ 234,000
		\$ 321,000
Tax Commission		
Fire Alarm Replacement	\$ 51,000	\$ 51,000

		DFCM
Agency/Institution	Request	Recommendation
UDOT		
Great Salt Lake Observation Deck Repairs	\$ 120,000	\$ 120,000
Maintenance and Training Facility MTF Building Compressors	\$ 58,000	\$ 58,100
Meadow Maintenance Station: Addition & Remodel	\$ 625,000	\$ 625,000
Greendale Junction Maintenance Station: Replace Existing Building	\$ 375,000	\$ -
Fairview Canyon Maintenance Station: Replace Existing Building	\$ 375,000	\$ -
Roofing: Cedar Administration office	\$ 90,000	\$ -
Roofing: Cedar Testing lab	\$ 90,000	\$ -
Roofing: Cal Rampton Bldg. HVAC Rooftop Unit Replacement and Roofing	\$ 337,000	\$ 315,400
Paving: Calvin Rampton Building Slurry Coat North and South Lots	\$ 69,600	\$ 65,100
	,	\$ 1,183,600
Workforce Services		
Provo Employment Center-Replace HVAC System and Replace Ceiling Tile	\$ 505,000	\$ 610,000
St. George Admin Building-Replace HVAC System	\$ 145,000	\$ -
Administration Building-Replace Elevator Controls	\$ 580,000	\$ -
Roofing: South County	\$ 175,000	\$ 82,100
Roofing: Administration Building	\$ 84,000	\$ 82,100
Roofing: 7300 South State Office Bldg.	\$ 150,000	\$ -
Roomig. 7300 South State Office Bidg.	\$ 130,000	\$ 774,200
Seed 1. December 1.		
Statewide Programs  Control Incompany of Project Management and Auditor	Ф 1 221 200	d 1 221 200
Capital Improvement Project Management and Audits	\$ 1,231,300	\$ 1,231,300
Facility Condition Assessment Program	\$ 300,000	\$ 283,000
Hazardous Materials Survey & Assessment Program	\$ 100,000	\$ 100,000
Hazardous Materials Emergency Abatement	\$ 100,000	\$ 100,000
Roofing Preventative Maintenance	\$ 400,000	\$ 380,000
Roofing Emergency Program	\$ 240,000	\$ 235,000
Roofing Seismic Program	\$ 275,000	\$ 265,000
Paving Preventative Maintenance	\$ 280,000	\$ 280,000
Paving UCI	\$ 235,000	\$ 220,000
Energy Savings Program (ESCOs)	\$ 100,000	\$ 100,000
Emergency Fund	\$ 350,000	\$ 250,000
Land Option Fund	\$ 50,000	\$ -
		\$ 3,444,300
<b>Total FY 2005 Capital Improvement Projects</b>		\$ 44,056,900
FY 2005 Funding From the Legislature		\$ 43,976,900
Settlement on Department of Corrections 300 Bed Facility		\$ 50,000
Canceled FY 04 Project: Rampton H20 Expansion Tanks		\$ 30,000 \$ 44,056,900
Total Funds Available for FY 2005		\$ 44,056,900

## FY 2004 Capital Improvement Project Status Report

**Projects Managed by DFCM** 

Presented to the Building Board May 5, 2004

Number of Projects Managed by Improvement Team in FY 2004	150
# of Projects Completed or Under Construction	140
% of Projects Completed or Under Construction	93%

In addition, the improvement team managed \$3.8 million in projects above and beyond those approved by the Board in FY 2004. These projects were funded by state agencies or institutions of higher education.

## **FY 2004 Capital Improvement Project Status Report**

Agency/Institution College Of Eastern Utah	]	Funding	Status
Price: Replace 450 feet of Tunnel System and Infrastructure	\$	1,036,000	Under Construction
Paving: Science/Purchasing Building Parking Slurry	\$	45,000	Under Construction
Dixie State College			
100 So. Street Roadway Crossing Improvement	\$	625,500	Under Construction
Roofing: Science Bldg.	\$	350,000	Completed
Paving: Main Parking Paving Repairs	\$	170,000	Under Construction
Salt Lake Community College			
So. City Campus: Upgrade Bleachers	\$	250,000	Under Construction
So. City Campus: Upgrade Stairs and Associated Landscaping	\$	500,000	Under Construction
Redwood: Construct Pedestrian Crossing Northeast Side of Campus	\$	220,000	Under Construction
Redwood Construction Trades: Upgrade Guard Rails	\$	45,700	Under Construction
			Not Started: project cancelled and funds transferred to
Redwood Construction Trades: Pedestrian Ramp Repair	\$	43,800	Pedestrian Crossing
Redwood: Replace Grates in Tunnel	\$	29,000	Under Construction
Redwood Applied Technology: Install Eyewash Fountains	\$	17,400	Under Construction
Redwood Applied Technology: Upgrade Guardrails	\$	22,500	Under Construction
Redwood Construction Trades: Install Adequate Eyewash Fountains	\$	22,900	Under Construction
Roofing: So. Campus East Entry	\$	20,000	Completed
Roofing: Auto Trades	\$	150,000	Under Construction
Paving: Jordan Campus Parking Lot Slurry Seal	\$	30,000	Under Construction
Paving: Maintenance Bldg. Parking Lot	\$	75,000	Under Construction
Paving: South Campus Main Lot Concrete Pavers	\$	75,000	Under Construction
Paving: Redwood Road Campus Concrete Repair	\$	50,000	Under Construction
Paving: Redwood Road Campus Ring Road Slurry	\$	80,000	Under Construction
Snow College			
Business Building: HVAC Upgrade and Bldg Renovation	\$	620,500	Completed
Relocate Radio Tower		Included	Completed
Renovate Fern Young Hall to Relocate Outreach Program & Radio		Included	Completed
Library Power Upgrade		Included	Completed

Agency/Institution	Funding		Status
Snow College Family Life Bldg: HVAC Upgrade	\$	150,000	Under Construction
Haz Mat: Physical Plant Offices Asbestos Abatement	\$	62,000	Completed
Haz Mat: Stadium Offices Asbestos Abatement	\$	48,000	Completed
Paving: Main Campus Slurry	\$	50,000	Under Construction
Paving: Library Parking Asphalt Repair	\$	45,000	Under Construction
1 aving. Library 1 arking Asphart Repair	J.	45,000	Onder Construction
Southern Utah University			
So Main Steam Trunk Line Replacement and Utility Tunnel Extension	\$	160,000	Completed
Multipurpose Building: Install Elevator	\$	160,000	Completed
Condition Assessment Repairs	\$	60,000	<b>Under Construction</b>
Centrum Arena Floor Replacement	\$	120,000	Completed
South Hall Replacement	\$	669,100	Completed
Art Studio Building Replacement	\$	255,000	Completed
Auditorium Seating Replacement	\$	150,000	Completed
Paving: Main Parking Paving Repairs	\$	75,000	Completed
University of Utah			
Roofing: Military Science Bldg 023	\$	38,000	Completed
Roofing Heartport Bldg. 853	\$	118,000	Completed
Roofing: Energy and Mineral 056	\$	69,000	Under Construction
Roofing: Hedco Bldg 057	\$	140,000	Under Construction
	,	.,	
Utah State University			
Roofing: Water Lab	\$	70,000	Completed
Roofing: Fine Arts	\$	185,000	Under Construction
Roofing: Stadium Press Box	\$	53,000	Completed
Roofing: University Reserve	\$	25,000	Under Construction
Haz Mat: Old Steam tunnel Asbestos Abatement (Boiler Demolition)	\$	175,000	Under Construction
UVSC			
Domestic and HVAC Hot Water Pipe & Valve Replacement	\$	657,000	<b>Under Construction</b>
Freeze Prevention	\$	211,900	Under Construction
Improvements Identified by ESCO	\$	242,700	Completed
Vineyard School Remodel Planning & Design	\$	50,000	Completed
Roofing: Plaza Pavers	\$	650,000	Completed

Agency/Institution UVSC Continued	]	Funding	Status
Roofing: LRC East Section	\$	125,000	Completed
Paving: Parking Lot J1/G Paving Repair	\$	85,000	Under Construction
Weber State University			
Business Building Structural Repairs	\$	73,000	Completed
McKay Education Bldg. HVAC Renovation	\$	1,450,000	Completed
Lampros Hall HVAC Renovation	\$	450,000	Completed
Potable Water & Heating System Line Replacement Phase I	\$	350,000	Under Construction
Stevenson Athletic Center HVAC Replacement	\$	63,000	Completed
Roofing: Annex #9	\$	15,000	Completed
Roofing: Annex #13	\$	15,000	Completed
			Not Started: postponed funds reallocated to Stewart
Haz Mat: Science Lab, Soil Remediation & Walkway Replacement	\$	255,000	Library Elevator Upgrade
Paving: Lot W-5 Upper and Lower Lot	\$	65,000	Completed
Paving: Lot A-5 Access Road Concrete Repair	\$	65,000	Completed
Stewart Library Elevator Upgrade	\$	255,000	Under Construction
TO A TO			
UCAT		0=0000	
O/WATC: Student Services Bldg. HVAC	\$	879,800	Completed
BATC: HVAC and Roof Replacement	\$	420,000	Under Construction
DATC: HVAC Conversion and Water System Replacement	\$	175,000	Completed
UBATC: Haz Mat: Welding Shop Ventilation System Improvements	\$	237,900	Completed
O/WATC: BDO Build Out	\$	250,000	Under Construction
ABC			
Store #34 Upgrade Exterior Stucco 1901 Sidewinder, Park City	\$	50,300	Completed
Store #34 Upgrade Electrical	\$	12,600	Completed
Store #23 Replace Balance HVAC Roof Top Unit (5948 So. 1900 W. Roy)	\$	15,600	Completed
Store #30 Install Emergency Lighting (625 W. 600 N. Layton)	\$ 7,000 Completed		Completed
Store #5: Replace Floor Tile (166 So. Freedom Blvd. Provo)	\$ 62,900		Completed
			Not Started: Project on hold. Legislature approved
			replacement store. Funds reallocated once sale is
Paving: Store #25 Asphalt Paving Repairs	\$	45,000	finalized

Agency/Institution Agriculture	]	Funding	Status
New Chiller, Boiler & Roof Top Equipment	\$	297,000	Completed
Roofing: Re-Roof After HVAC Replacement	\$	110,000	Completed
Corrections			
Relocate Power Line Under I-15	\$	15,000	Completed
CUCF Sewer Line Upgrade	\$	900,000	Completed
Installation of Waste Grinder & Extruder	\$	133,000	Under Construction
CUCF ISIS Priority Ones & Facility Security	\$	419,000	Under Construction
AP&P ISIS Priority Ones & Facility Improvements	\$	466,900	In Design
Draper Prison Shower Tile Upgrade Phase II	\$	80,000	Completed
Improvements Identified by ESCO	\$	200,000	Completed
Roofing: Building #7	\$	56,000	Completed
			Not Started: cancelled funds reallocated to CUCF
Roofing: Draper Central Maintenance Building	\$	65,000	Admin & Tunnel Roofing
Haz Mat: Fred House Academy Indoor Firing Range Abatement	\$	138,000	Under Construction
Roofing: CUCF Admin Bldg. & Tunnel	\$	65,000	Completed
Courts			
Orem District/Juvenile Court: Remodel and Code Upgrades	\$	444,000	Completed
Matheson Courthouse: Security System Replacement	\$	175,000	Under Construction
Ogden Juvenile Court: Chiller and Cooling Tower Upgrade and Lighting Upgrade	\$	325,000	Completed
Paving: Farmington Courts Additional Parking	\$	75,000	Completed
	]	Funding	Status
DFCM			
Paving: Brigham City Education Center Parking Lot Drainage	\$	55,000	Completed
Public Radio Station Transponder Upgrade	\$	26,000	Completed
Ogden Regional Ctr: Upgrade Fire Alarm System	\$ 195,400		Under Construction
Cedar Regional: Lighting and Exit Signs	\$ 35,000		Completed
Cedar City Regional Ctr: Upgrade ADA Access	\$ 15,000		Under Construction
Heber Wells Bldg: Parking Garage CO2 Monitors	\$	30,000	Completed
Provo Regional Ctr: Replace Fire Rated Doors	\$	45,000	Under Construction
Provo Regional Ctr: Parking Terrace Upgrades	\$	200,000	Under Construction

Bidg. #1 Upgrade and Balance HVAC and Bidg. Controls   \$ 162,500   Under Construction	Agency/Institution Environmental Quality		Funding	Status	
Bidg. #2: Upgrade and Balance HVAC and Bidg. Controls         \$ 255,700         Under Construction           Roofing: Building #1         \$ 80,000         Under Construction           Fairpark         S 700,000         Completed           Replacement of Deseret Building         \$ 700,000         Completed           Health         S 88,000         Under Construction           Cannon Bidg: Stair Tred Replacement         \$ 20,000         Under Construction           Medical Examiners Bidg: Carpet/Linoleum Replacement         \$ 50,000         Under Construction           Medical Examiners Bidg: Carpet/Linoleum Replacement         \$ 50,000         Not Started: postponed because of lack of funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding project will start in FY 2005 after additional funding projec	•	•	162 500	Under Construction	
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Roofing: Draper Armory \$ 500,000 Under Construction			-	-	
	•	\$	-	-	
NOVING. VAND WINDOW #J1/	Roofing: Camp Williams #517	\$	150,000	Completed	
Paving: Admin Bldg front& West Parking Paving Repair \$ 75,000 Under Construction		·	-	<u> •</u>	

Agency/Institution Natural Resources		Funding	Status	
Admin: Replace Water Heater & Pipe Mounted Pumps	\$	25,700	In Design	
Parks & Recreation	\$	-	Vo. 6	
BOR Matching Funds	\$	1,000,000	Under Construction	
Great Salt Lake Marina Harbor Renovation	\$	700,000	Under Construction	
	Ψ	, , , , , , ,	Not Started: EPA changes made treatment upgrade	
			unnecessary. Funds reallocated to FY 2005 little deer	
Wasatch Mtn St. Park Epperson Springs Culinary Water Treatment System	\$	168,000	creek water line at Soldier Hollow Golf Course	
Roofing: Jordanell St. Park Buildings Pipe Flashing	\$	30,000	Under Construction	
Roofing: Antelope Island Visitor Center	\$	50,000	Completed	
Paving: Bear Lake Cottonwood Campground Paving Repair	\$	90,000	Under Construction	
Paving: Green River Parking Lot Asphalt Repair	\$	75,000	Under Construction	
Paving: Antelope Island Buffalo Parking and Access Pavement Repair	\$	85,000	Under Construction	
Wildlife Resources	\$	-		
Eagan Hatchery: Waterline/Lighting/Tank Cover/Pond Dredging	\$	136,500	Completed	
Paving: Lee Kay Hunter Ed.	\$	85,000	Under Construction	
Office of Education Upgrade ADA Ramp Roofing: Deaf & Blind School: Ogden New Roof  Public Safety	\$ \$	42,200 100,000	Under Construction Completed	
			Not Started: Project Canceled. Request for new Bldg.	
			Funds reallocated to UCAT BDO Bldg, SUU Old Main	
POST Academy: Fire Sprinkler Heads Upgrade and HVAC Upgrade	\$	1,202,000	& Brigham Ed Ctr	
Brigham City Ed Ctr. Drivers License Expansion/Remodel	\$	60,000	Under Construction	
UDOT				
Rampton: Boiler Flue	\$	78,200	Under Construction	
Domiton, II20 Evention Toules	Ф	20.000	Not Started: Project canceled. Funds reallocated to FY	
Rampton: H20 Expansion Tanks	\$	30,000	05 projects	
Rampton: MCC Panel	\$	30,300	Under Construction	
Salt Lake West Maintenance Station: New Water Line	\$	150,000	Completed	
Monticello Maintenance Station: New Addition & Truck Wash Rack	\$	400,000	Under Construction	
Roofing: Richfield Office	\$	70,000	Completed	
Roofing: Wendover Restrooms	\$	30,000	Under Construction	
Roofing: Eureka	\$	50,000	Under Construction	

Agency/Institution	F	unding	Status
Workforce Services			
Provo Employment Ctr: Replace Exterior ADA Ramp	\$	11,900	Under Construction
			Not Started: project not needed funds transferred to
Ogden Employment Ctr: Seismic Bracing	\$	16,100	project reserve
Ogden Employment Ctr: Install Lever Actuated Door Handles	\$	33,800	Under Construction
South Co. Employment Ctr: Install Lever Actuated Locksets	\$	33,900	Under Construction
Metro Employment Ctr: Upgrade HVAC	\$	56,900	In Design
South Co. Employment Ctr: Replace Chiller	\$	80,000	Completed
Metro Employment Ctr: Install Backup Generator	\$	80,300	In Design
Vernal: Restroom Accessibility Upgrade	\$	25,000	Completed
Provo Employment Ctr: Upgrade Restrooms ADA	\$	40,000	Not Started: waiting for completion of elevator project
Vernal Employment Ctr: Upgrade Exterior Lighting	\$	6,500	Completed
Provo Employment Ctr: Replace Sprinkler System	\$	14,000	Under Construction
Provo Employment Ctr: Install Accessible Elevator	\$	140,000	Under Construction
Total Projects		150	
Projects Completed or Under Construction		140	
Percentage Completed or Under Construction		93%	

# In addition, the improvement team managed \$3.8 million in projects above and beyond those approved by the Board in FY 2004. These projects are funded by state agencies or institutions of higher education.

Agency/Institution Funded Projects	Amount		Status
Utah National Guard	\$	225,500	Under Construction
Jordanelle State Park Boiler Replacement	\$	17,100	Under Construction
Slate Canyon Y.C. Emergency Boiler Replacement	\$	45,200	Completed
AMES at Cottonwood High School	\$	700,000	Completed
West Campus Irrigation Renovation	\$	239,400	Under Construction
Bear Lake Marina Renovation	\$	933,200	Under Construction
Brigham City Ed Ctr. Drivers License Remodel	\$	60,000	Under Construction
Roofing: Fern Young Hall	\$	75,000	Under Construction
St. George Armory Renovation	\$	625,000	Completed
Parks & Rec: Jordan River SP Trail Paving Repairs	\$	25,000	Completed
Parks & Rec: Bear Lake SP Additional Boat Parking	\$	20,000	Completed
Parks & Rec: Territorial State House Paving	\$	20,000	Completed
Parks & Rec: Willard Bay SP South Marina Road Widen	\$	30,000	Completed
Parks & Rec: Soldier Hollow Day Lodge Paving	\$	115,000	Completed
Parks & Rec: Soldier Hollow Trail Extension Paving	\$	30,000	Completed
Parks & Rec: Gunlock SP Boat Parking Expansion	\$	49,000	Completed
Parks & Rec: Jordanell SP Rock Cliff Anglers Access	\$	200,000	Completed
Parks & Rec: Starvation State Park Boating Funds Paving Repairs	\$	200,000	Completed
Parks & Rec: Hyrum State Park Boating Funds Paving Repairs	\$	23,000	Completed
Public Safety: Taylorsville BCI Parking Lot Improvements	\$	35,000	Completed
Corrections: Draper Administration Access Road	\$	80,000	Completed
Ntl Guard: Camp Williams Building #119 Paving Repairs	\$	49,000	Completed
Ntl Guard: Camp Williams Main Road Paving Repairs	\$	15,000	Completed
	\$	3,811,400	



4110 State Office Building

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

## MEMORANDUM

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

**Subject:** Development of DFCM Claims Resolution Process

In the 2004 regular session, the Legislature passed HB 217, Changes to Division of Facilities Construction and Management Contract Procedures and Requirements. This bill was sponsored by Rep. Wayne Harper. A copy of the bill is attached.

Utah State Building Board

In Subsection 63A-5-208(6) on page 5, the bill requires DFCM, in consultation with the Building Board, to "prepare draft rules establishing a process for resolving disputes involved with contracts under the division's procurement authority." It requires that "the draft rules be presented to the Government Operations Interim Committee for review, comment, and recommendations before August 31, 2004." At the bottom of page 5 and most of page 6, the Legislature identified issues that should be considered in the rules.

To aid in the development of the rules, DFCM desires to set up an advisory group to provide input regarding the process and requirements that should be included in the rules. The advisory group will include representatives of associations of general contractors, subcontractors, and architects. DFCM is also inviting Rep. Harper to participate. DFCM is requesting that one or two Board members participate in the development of the rules.

DFCM anticipates that an update will be provided to the Board in subsequent meetings with draft rules being presented for consideration of the Board no later than the August 4<sup>th</sup> meeting.

FKS:KEN:sll

Attachment

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# CHANGES TO DIVISION OF FACILITIES AND CONSTRUCTION MANAGEMENT CONTRACT PROCEDURES AND REQUIREMENTS

2004 GENERAL SESSION STATE OF UTAH

Sponsor: Wayne A. Harper

## LONG TITLE

## General Description:

This bill makes substantial changes to the Division of Facilities Construction and Management (DFCM) contr acting procedures and requirements for construction contracts.

## **Highlighted Provisions:**

This bill:

- requires DFCM to prepare draft rules esta blishing a process for resolving claims made by contractors and subcontractors;
  - < suggests certain elements of that process that the rule may include;
- requires DFCM to submit the draft rules to the Government Operations Interim
   Committee for its review and comment; and
  - < makes technical corrections.

## Monies Appropriated in this Bill:

None

## Other Special Clauses:

None

## **Utah Code Sections Affected:**

AMENDS:

63A-5-205, as last amended by Chapter 365, Laws of Utah 1999

63A-5-208, as last amended by Chapter 91, Laws of Utah 2000

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Be it enacted by the Legislature of the state of Utah:

Section 1. Section 63A-5-205 is amended to read:

#### 63A-5-205. Contracting powers of director -- Retainage.

- (1) As used in this section, "capital deve lopments" and "capital im provements" have the same meaning as provide d in Section 63A-5-104.
- [(1)] (2) In accordance with Title 63, Chapter 56, Utah Procurement Code, the director may:
- (a) enter into contracts for any work or pr of essional services which the division or the State Building Board may do or have done; and
- (b) as a condition of any contract for archit ectural or engineering services, prohibit the architect or engineer from retaining a sales or agent engineer for the necessary design work.
- [(2)] (3) The judgment of the director as to the responsibility and qualifications of a bidder is conclusive, except in case of fraud or bad faith.
- (4) The division shall make all payments to the contractor for completed work in accordance with the contract and pay the interest specified in the contract on any payments that are late.
- [(3)] (5) If any payment on a contract with a private contractor to do work for the division or the State Building Board is retained or withheld, it shall be re tained or withheld and released as provided in Section 13-8-5.
  - Section 2. Section 63A-5-208 is amended to read:
- 63A-5-208. Definitions -- Certain public construction bids to list subcontractors -- Changing subcontractors -- Bi dders as subcontractors -- Dispute resolution process -- Penalties.
  - (1) As used in this section:
- (a) "First-tier subcontractor" means a subcontractor who contracts directly with the prime contractor.
  - (b) "Subcontractor" means any person or en tity under contract with a contractor or

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another subcontractor to provide services or labor for the construction, installation, or repair of an improvement to real property.

- (c) "Subcontractor" includes a trade c ontractor or specialty contractor.
- (d) "Subcontractor" does not include suppliers who provide only materials, equipment, or supplies to a contract or or subcontractor.
- (2) The director shall apply the provisions of this section to achieve fair and competitive bidding and to discourage bid-shopping by contractors.
- (3) (a) (i) (A) On each public construction project, the director shall require the apparent lowest three bidders to submit a list of their first-tier subcontractors indicating each subcontractor's name, bid amount, and other information required by rule.
- (B) Other bidders who are not one of the appa rent lowest three bidders may also submit a list of their first-tier subcontract ors containing the information required by this Subsection (3).
- (C) The director may not consider any bid submitted by a bidder if the bidder fails to submit a subcontractor list meeting the requirements of this section.
- (ii) On projects where the contractor's total bid is less than \$500,000, subcontractors whose bid is less than \$20,000 need not be listed.
- (iii) On projects where the contractor's total bid is \$500,000 or more, subcontractors whose bid is less than \$35,000 need not be listed.
- (b) (i) The bidders shall submit this list within 24 hours after the bid opening time, not including Saturdays, Sundays, and state holidays.
- (ii) This list does not limit the director's right to authorize a change in the listing of any subcontractor.
- (c) The bidders shall verify that all subcontr actors listed as part of their bids are licensed as required by state law.
- (d) Twenty-four hours after the bid opening, the contractor may change his subcontractors only after:
  - (i) receiving permission from the director; and
  - (ii) establishing that:

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- (A) the change is in the best interest of the state; and
- (B) the contractor establishes reasons for the change that meet the standards established by the State Building Board.
- (e) If the director approves any changes in subcontractors that result in a net lower contract price for subcont racted work, the total of the prime contract may be reduced to reflect the changes.
- (4) (a) A bidder may list himself as a subcont ractor when the bidder is currently licensed to perform the portion of the work for which the bidder lists himself as a subcontractor and:
  - (i) the bidder intends to perform the work of a subcontractor himself; or
- (ii) the bidder intends to obtain a subcontr actor to perform the work at a later date because the bidder was unable to:
  - (A) obtain a bid from a qualified subcontractor; or
- (B) obtain a bid from a qualified subcontractor at a cost that the bidder considers to be reasonable.
- (b) (i) When the bidder intends to perform the work of a subcontractor himself, the director may, by written request, require that the bidder provide the director with information indicating the bidder's:
  - (A) previous experience in the ty pe of work to be performed; and
  - (B) qualifications for performing the work.
- (ii) The bidder must respond in writing within five business days of receiving the director's written request.
- (iii) If the bidder's submitted information causes the director to reasonably believe that self-performance of the portion of the work by the bidder is likely to yield a substandard finished product, the director shall:
- (A) require the bidder to use a subcontractor for the portion of the work in question and obtain the subcontractor bid under the supervision of the director; or
  - (B) reject the bidder's bid.
  - (c) (i) When the bidder intends to obtain a s ubcontractor to perform the work at a later

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date, the bidder shall provide documentation with the subc ontractor list describing:

- (A) the bidder's efforts to obtain a bid of a qualified subcontractor at a reasonable cost; and
  - (B) why the bidder was unable to obtain a qualified subcontractor bid.
- (ii) If the bidder who intends to obtain a subc ontractor to perform the work at a later date is awarded a contract, the director shall supe rvise the bidder's efforts to obtain a qualified subcontractor bid.
- (iii) The director may not adjust the amount of the contract awarded in order to reflect the actual amount of the subcontractor's bid.
- (5) The division may not disclose any subcontractor bid amounts obtained under this section until the division has awarded the project to a contractor.
  - [(6) (a) The director may establish a Contractor Performance Review Committee to:
- [(i) adjudicate complaints about contract or, subcontractor, and supplier performance by following the procedures and requirements of Section 63-56-48, and
- [(ii) when appropriate, impose suspensions or debarments from bidding on state building contracts on contractors, subcontr actors, and suppliers for cause.]
- [(b) In conducting hearings and making—decisions under this Subsection (6), the Contractor Performance Review Committee is acting as the chief procurement officer or the head—of purchasing agency for purposes of Section 63-56-48.]
- (6) (a) The director shall, in consultati on with the State Building Board, prepare draft rules establishing a process for resolving disputes involved with contracts under the division's procurement authority.
- (b) The draft rules shall be presented to the Government Operations Interim Committee for review, comment, and recomme ndations before August 31, 2004.
  - (c) The director shall consider, and the rules may include:
- (i) requirements regarding pr eliminary resolution efforts between the parties directly involved with the dispute;
  - (ii) requirements for the filing of clai ms, including notification, timeframes, and

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### documentation;

- (iii) identification of the ty pes of costs eligible for allocation and a method for allocating costs among the parties to the dispute;
  - (iv) required time periods, not to exceed 60 days, for the resolution of the claim;
- (v) provision for an independent hearing offi cer, panel, or arbitrator to extend the time period for resolution of the claim by not to exceed 60 additional days for good cause;
  - (vi) provision for the extension of required time periods if the claimant agrees;
  - (vii) requirements that decisions be issued in writing:
  - (viii) provisions for administrative appeals of the decision;
- (ix) provisions for the timely payment of clai ms after resolution of the dispute, including any appeals;
- (x) a requirement that the final determination resulting from the dispute resolution process provided for in the rules is a final agency action s ubject to judicial review as provided in Sections 63-46b-14 and 63-46b-15;
- (xi) a requirement that a cl aim or dispute that does not in clude a monetary claim against the division or its agents is not limited to the dispute resolution process provided for in this Subsection (6);
  - (xii) requirements for claims a nd disputes to be eligible for this dispute resolution process;
  - (xiii) the use of an independent hearing o fficer, panel, arbitrati on, or mediation; and
- (xiv) the circumstances under which a subcontractor may file a claim directly with the division.
  - (d) Persons pursuing claims under the process required by this Subsection (6):
- (i) are bound by the decision reached under th is process unless the decision is properly appealed; and
- (ii) may not pursue claims or disputes unde r the dispute resolution process established in Sections 63-56-49 through 63-56-58.
- (7) In addition to all other reasons allowed by law or rule, the direct or may reject all bids if none of the bidders whose bid is within the budg et of the project submit a subcontractor list that

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meets the requirements of this section.

- (8) Any violation of this section, or any fraudulent misrepresentation by a contractor, subcontractor, or supplier, may be grounds for:
- (a) the contractor, subcontractor, or s upplier to be suspended or debarred by [a Contractor Performance Review Committee ] the director; or
- (b) the contractor or subcontractor to be disciplined by the Division of Professional and Occupational Licensing.



### Utah State Building Board

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

### **MEMORANDUM**

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

Subject: Architect/Engineer Standard of Care and Peer Review

### **Recommendation:**

DFCM recommends that the Board approve the attached revisions to the contractual provisions for the standard of care by architects and engineers and the review of documents.

### **Background:**

On June 5, 2002, the Board approved a change in a number of contractual provisions in the agreement for architects and engineers. One of the changes was to require the A/E to obtain a "peer review" of documents at the completion of the schematic and contract document phases. This change was implemented to provide a mechanism for replacing the plan review that was no longer being provided by DFCM.

The Board also approved the inclusion of a new standard for the A/E's responsibility for errors and omissions. This standard essentially said that the A/E was not financially responsible for the cost of correcting errors and omissions until their accumulative amount exceeded 2% of the initial construction contract amount. Once they exceeded this threshold, the A/E would be responsible for the portion of the cost of correcting the error or omission that did not involve a betterment (added value) to the state. For those corrections that did add value, the contract established an assumption that the state pays a 10% premium for work accomplished through change orders. The A/E would therefore be responsible for this premium.

At the time these changes were adopted, concerns were expressed by some A/Es and the Board requested that DFCM monitor how the changes worked out and report back to the Board at a future date.

This topic was addressed in the review of DFCM's procurement process for selecting A/Es last fall. DFCM has been considering the recommendations of the review committee and further discussions have ensued.

DFCM has also hired a new State Building Official who will now perform a limited code review of contract documents before they proceed to construction. As the peer review process has not worked as was intended, DFCM is proposing the revised language to provide flexibility in how the review of documents is accomplished. For each project, DFCM will determine whether to supplement this internal review with an additional review by either an engineering firm(s) or a firm that specializes in the review of documents.

As a result, DFCM supports the replacement of the contract language calling for a peer review with revised language that requires the A/E to cooperate with the review process as shown in the revised paragraph 4 on the attachment.

As DFCM has contemplated the existing standard of care, we have recognized the difficulties of relying on a standard percentage in evaluating the A/Es liability for errors and omissions. A single standard does not adapt to the size and complexity of the project or how egregious the error is. Questions have been raised as to whether the standard would be enforceable in light of existing case law on this subject. Insurers of A/Es have also indicated that the standard is not necessarily insurable.

As a result, DFCM supports the removal of the specified standard of care from the A/E contract and supports replacing it with the more general language included in paragraph 3 of the attachment.

FKS:KEN:sll

Attachment

Change ARTICLE II. B. 3. and 4. of the Agreement Between Owner and Consultant as follows:

- 3. Standard of Care; Responsibility. Consultant shall exercise the degree of skill and diligence as exercised by members of the Consultant's profession having substantial experience on projects similar in type, magnitude and complexity to the Project that is the subject of this Agreement. The Consultant shall be liable and responsible for damages, additional burdens and penalties caused by the failure to meet this standard set forth in this Agreement. This standard of care may be further modified in the Attachments hereto. The Consultant shall be liable to the Owner for claims, liabilities, additional burdens, penalties, damages or third party claims (i.e. a Contractor claim against the Owner), related to errors or omissions that do not meet this standard of care.
- 4. Peer Review of Design Documents. At the completion of the Schematics and Contract Document phases of design, Consultant shall obtain a peer review of the documents prepared under that design phase. This peer review shall address compliance with applicable building codes, ADA requirements, the Owner's Design Standards, and coordination of the documents. The review shall be performed by a licensed architect, structural engineer, mechanical engineer and electrical engineer who are independent of the Consultant and the Consultant's Subconsultants. The Consultant shall submit a written statement from the persons performing the peer review documenting the review comments. The Consultant shall indicate which review comments have been incorporated into the design submittal and shall provide a justification for those which were not. Requirements for the peer review may be modified in Attachment A. All costs related to the peer review shall be the sole responsibility of the Consultant and are considered a part of the Consultant's fee.
- 4. Consultant shall comply with any review process required by the Owner.

  The Consultant shall make submissions to the reviewing entity in a timely manner so as not to delay the reviewing entity.
- 5. Consultant Responsibility. The Consultant's responsibilities for costs and damages to the Owner resulting from errors and omissions and other breaches of the standard of care of this Agreement are as follows. The Consultant shall not be liable for the construction cost to remedy errors or omissions until the cumulative amount of the costs and damages from all errors and omissions reaches 2.0% (two percent) of the initial Construction Contract amount. When the cumulative construction cost to correct errors and omissions exceeds 2.0% (two percent) of the initial Construction Contract amount, the Consultant shall be responsible for all costs and damages in excess of this threshold resulting from errors and omissions and other breaches of the standard of care of this Agreement for

corrective action except that the Consultant's responsibility for that portion of the construction work that provides a "betterment" to the Owner shall be 10% (ten percent) of the cost of any construction work obtained by change order. Costs and damages, include, but are not limited to: demolition, cutting, patching, repairs, removal or modification of work that is already in place, increased material costs, any contractor or Owner delay damages, and judgments, fines or penalties against the Owner. The 10% (ten percent) charge to the Consultant for construction work that provides a "betterment" to the Owner is fixed and agreed upon by the Owner and Consultant as the estimated premium cost of obtaining the work by change order. In addition to the above, the Consultant shall be responsible for any services required of the Consultant or its Subconsultants to remedy the error or omission.

(NOTE: errors and omissions are now covered under Article II.B.3. above).



### Utah State Building Board

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

### **MEMORANDUM**

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

Subject: Mountainlands ATC Lease Purchase

### **Recommendation:**

DFCM is completing its review of this proposal and will provide its analysis and recommendation at the meeting.

### **Background:**

The lease-purchase authorization that was recently approved by the Legislature is included in the attached letter from Robert Brems, the campus president of MATC. As noted in the attached letter, the legislative authorization requires that the Building Board "determine that the lease-purchase option is less costly to the state than the current lease" before MATC may execute the lease-purchase agreement with Alpine School District.

MATC is currently leasing 25,000 square feet from a private owner. This facility is a former hardware store that has been modified to accommodate MATC. Attached to the facility is a 20,000 square foot covered open storage area that is not currently useable for academic purposes. MATC intends to enclose this space and use it as an automotive shop.

FKS:KEN:sll

Attachments



### A UTAH COLLEGE OF APPLIED TECHNOLOGY CAMPUS

ROBERT O. BREMS

April 16, 2004

### CAMPUS BOARD OF DIRECTORS

CHRISTIE HULET, CHAIR

ANN HORNER, VICE CHAIR

WASATCH SCHOOL DISTRICT

DOYLE MORTIMER, UCAT TRUSTEE

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GRANT RICHINS

IAMES SANTY

RON TIFFANY VETERANS REPRESENTATIVE

DEBORAH VAN LEEUWEN

BEAR CREEK COUNTRY KITCHENS

JAMES WATSON

Mr. Larry Jardine, Chair Utah State Building Board 4110 State Office Building Salt Lake City, UT 84114

Dear Mr. Jardine,

The 2004 Utah Legislature passed House Bill 328, Revenue Bond and Capital Facilities, containing the following lease-purchase language directed to the Mountainland Applied Technology College: A Utah College of Applied Technology Campus (MATC).

### 63B-13-301. Lease-purchase authorizations

- (1) It is the intent of the Legislature that the Mountainland Applied Technology Campus of the Utah College of Applied Technology may use existing funds to enter into a lease-purchase agreement with Alpine School District for the acquisition of the Pacific Avenue Applied Technology Facility costing up to \$2,900,000.
- (2) It is further the intent of the Legislature that a lease may not be executed until the State Building Board has determined that the lease-purchase option is less costly to the state than the current lease.

MATC entered into the current lease with a private owner on July 1, 2001 for an applied technology center in American Fork. The lease began at a monthly rate of \$17,343 per month and ends with a monthly rate of \$24,135 per month on June 30, 2010 (annual increase of 3%). Use of the facility beyond 2010 would require a renegotiated lease.

About a year ago, and in consultation with the Legislative Fiscal Analyst's office, MATC approached the Alpine School District (ASD) about the possibility of the District purchasing the facility from the private owner and then allowing MATC to lease-purchase the facility over time. Enrollment at the facility is increasing rapidly (mostly ASD students) and the facility is near capacity for the 25,000 square feet currently in use. As discussions developed, Alpine agreed to make an offer to purchase the facility and also make approximately \$600,000 in additional improvements to provide 20,000 additional square feet of classroom/lab space. MATC will provide a tenant improvement payment to ASD in the amount of \$300,000.



Mr. Larry Jardine, Chair Utah State Building Board April 16, 2004 Page Two

A \$2.6M "offer to purchase" from ASD has been accepted by the owner with an expiration date of May 31, 2004. A lease-purchase agreement between MATC and ASD has been developed in conjunction with DFCM and the Attorney General's Office. Approval of the agreement by the UCAT Board of Trustees occurred on April 7, 2004. Approval of the purchase and the agreement by the Alpine School District Board of Education occurred on April 13, 2004. The MATC Board of Directors will take approval action on the agreement on April 21, 2004.

The final and remaining step is to obtain a determination from the State Building Board that the lease-purchase option is less costly to the state than the current lease. Basically, the cost to the state to lease the expanded facility from the private owner for the next 12.7 years would be approximately \$6.2M. By entering into a 12.7 year lease purchase agreement with ASD, the cost to the state for 12.7 years would be approximately \$3.9M or a savings of over \$2.2M.

Two tables attached to this letter compare scenarios which include, and do not include, the improvement of the 20,000 square feet. This allows you to make the comparison from both perspectives as you make the determination requested by the Legislature.

We greatly appreciate the assistance of Mr. Ken Nye, Deputy Director DFCM and Mr. Alyn Lunceford, Real Estate Specialist for their consultation role in developing a great applied technology education partnership between a higher education institution and a public school district.

Thanks to you as a State Building Board for your interest and assistance.

Sincerely,

Robert O. Brems Campus President

attachments

c: President Gregory G. Fitch, Utah College of Applied Technology

A	В	С	D	E	F
	Private Owner	Private Owner	Alpine-MATC	Alpine-MATC	Savings
Fiscal	Lease	Lease	Lease Purchase	Lease Purchase	to
Year	Monthly	Annually	Monthly	Annually	State
2002	\$17,343	\$208,116	n/a	n/a	
2003	\$17,383	\$208,596	n/a	n/a	
2004	\$19,624	\$235,488	n/a	n/a	
2005	\$20,213	\$242,556	\$16,235	\$194,820	\$47,736
2006	\$20,819	\$249,828	\$16,884	\$202,608	\$47,220
2007	\$21,444	\$257,328	\$17,560	\$210,720	\$46,608
2008	\$22,087	\$265,044	\$18,262	\$219,144	\$45,900
2009	\$22,750	\$273,000	\$18,993	\$227,916	\$45,084
2010	\$23,432	\$281,184	\$19,752	\$237,024	\$44,160
2011*	\$24,135	\$289,620	\$20,543	\$246,516	\$43,104
2012*	\$24,859	\$298,309	\$21,364	\$256,368	\$41,941
2013*	\$25,605	\$307,258	\$22,219	\$266,628	\$40,630
2014*	\$26,373	\$316,476	\$23,108	\$277,296	\$39,180
2015*	\$27,164	\$325,970	\$24,032	\$288,384	\$37,586
2016*	\$27,979	\$335,749	\$24,993	\$299,916	\$35,833
2017*	\$28,818	\$345,821	\$25,993	\$163,177 **	\$182,644
2018*	\$29,683	\$356,196			\$356,196
2019*	\$30,573	\$366,882			\$366,882
2020*	\$31,491	\$377,888			\$377,888

Savings to State FY 2005 through FY 201	\$697,625
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<sup>\*</sup> Note: Current lease with private owner beyond 2010 is estimated to increase by 3% annually

<sup>\*\*</sup> Note: MATC becomes owner on January 31, 2017

Α	В	С	D	E	F
	Private Owner	Private Owner	Alpine-MATC	Alpine-MATC	Savings
Fiscal	Lease	Lease	Lease Purchase	Lease Purchase	to
Year	Monthly***	Annually	Monthly	Annually	State
2002	\$17,343	\$208,116	n/a	n/a	
2003	\$17,383	\$208,596	n/a	n/a	
2004	\$19,624	\$235,488	n/a	n/a	
2005	\$32,961	\$395,538	\$20,417	\$245,004	\$150,534
2006	\$33,950	\$407,399	\$21,233	\$254,796	\$152,603
2007	\$34,969	\$419,626	\$22,083	\$264,996	\$154,630
2008	\$36,018	\$432,211	\$22,966	\$275,592	\$156,619
2009	\$37,099	\$445,182	\$23,885	\$286,620	\$158,562
2010	\$38,211	\$458,532	\$24,840	\$298,080	\$160,452
2011*	\$39,357	\$472,288	\$25,834	\$310,008	\$162,280
2012*	\$40,538	\$486,457	\$26,866	\$322,392	\$164,065
2013*	\$41,754	\$501,051	\$27,942	\$335,304	\$165,747
2014*	\$43,007	\$516,082	\$29,059	\$348,708	\$167,374
2015*	\$44,297	\$531,565	\$30,222	\$362,664	\$168,901
2016*	\$45,626	\$547,512	\$31,431	\$377,172	\$170,340
2017*	\$46,995	\$563,937	\$32,688	\$210,042 **	\$353,895
2018*	\$48,405	\$580,855	ì		\$580,855
2019*	\$49,857	\$598,281			\$598,281
2020*	\$51,352	\$616,229			\$616,229

Savings to State FY 2005 through FY 2017 : \$2,286,002

<sup>\*</sup> Note: Current lease with private owner beyond 2010 is estimated to increase by 3% annually

<sup>\*\*</sup> Note: MATC becomes owner on January 31, 2017

<sup>\*\*\*</sup> Note: Estimating \$7.00 per square foot (beginning in 2005 and increasing 3% annually) for improved 20,000 square feet of classroom/lab space

## Mountainland Applied Technology College: A Utah College of Applied Technology Campus American Fork Facility Lease-Purchase



### Utah State Building Board

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

### **MEMORANDUM**

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

Subject: Authorization and Delegation of UofU Indoor Practice Facility

### **Recommendation:**

DFCM recommends that the Board authorize the construction of an Indoor Practice Facility at the University of Utah and delegate the administration of the construction to the University as requested in the attached letter from Michael Perez.

### **Background:**

HB226 amended the Board's authority to authorize the construction of projects without action by the Legislature. The amended statute, Subsection 63A-5-104(3), outlines the types of projects that may be authorized by the Board as well as the requirements that must be met as stated below.

- (b) Legislative approval is not required for a capital development project if the State Building Board determines that:
- (i) the requesting higher education institution has provided adequate assurance that:
- (A) state funds will not be used for the design or construction of the facility; and
- (B) the higher education institution has a plan for funding in place that will not require increased state funding to cover the cost of operations and maintenance to, or state funding for immediate or future capital improvements to the resulting facility; and
  - (ii) the use of the state property is:
    - (A) appropriate and consistent with the master plan for the property; and
    - (B) will not create an adverse impact on the state.
- (c) (i) The Division of Facilities Construction and Management shall maintain a record of facilities constructed under the exemption provided in Subsection (3)(b).
  - (ii) For facilities constructed under the exemption provided in Subsection
- (3)(b), a higher education institution may not request:
  - (A) increase state funds for operations and maintenance; or
  - (B) state capital improvement funding.

Although the University's letter indicates that approval for the project was granted in 1993, DFCM has not been able to find any record of the project being considered by the Building Board at that time or being approved by the Legislature. Even if approval was granted at that

time, DFCM believes that a new approval would be required at this time due to the passage of time and the fact that an indoor facility was constructed although as a bubble instead of being a permanent building.

In reviewing the proposal, DFCM believes that the project does meet the requirements for the Building Board to approve the project. The design and construction will be funded through donations and the University has committed that it will not request state funding for O&M of capital improvements. Athletic facilities such as this are typically not eligible for state funding for O&M and capital improvements.

The Building Board also has the statutory authority to "authorize the delegation of control over design, construction, and all other aspects of any project to entities of state government on a project-by-project basis or for projects within a particular dollar range and a particular project type." [Subsection 63A-5-206(4)]

The Board has previously authorized the delegation to the University of Utah for all projects having a total cost for design and construction of \$5,000,000 or less. The delegation of this project requires separate action because its cost is slightly above this limit.

DFCM supports the delegation request for the following reasons.

- The cost is only slightly over the limit for the general delegation to the University
- The University is fully responsible for covering all costs associated with the initial construction and the future O&M and capital improvement needs.
- The urgency of the project given the University's commitments to donors for when the project will be completed.
- DFCM understands that the University has qualified staff available that can address the demands of the project.

FKS:KEN:sll

Attachment



Office of the Vice President for Administration Services

April 12, 2004

Mr. Keith Stepan
Division of Facilities Construction and Management
4110 State Office Building
Salt Lake City, UT 84114

Dear Keith:

### University of Utah Indoor Practice Facility—Delegation Request

As mentioned to you previously the success of the University of Utah Football this past season has spurred considerable interest in the University's Athletic programs.

In 1993 approval was granted to construct an approximate 74,000 sq. ft. indoor practice facility. Design was completed, but because of funding challenges at the time the project could not be constructed as desired and the conclusion was to install the existing bubble.

As a result of this rekindled excitement in our Athletic programs, recent fund-raising efforts have resulted in this project's resurrection. The total estimated project cost ranges from \$5.7 million to \$6.0 million. Funding for design and construction will be through donations from private parties. The University will commit to the Operations and Maintenance (O&M) and Capital Improvements funding with non-state sources. No additional O&M or Capital Improvements funding will be requested from the State.

The University of Utah requests Building Board approval to proceed with this project as well as assignment of delegation for the programming, design and construction of an Indoor Practice Facility to replace the "bubble."

We appreciate your review and support of this request for consideration and approval at the next Utah State Building Board meeting.

Michael G. Perez

Associate Vice President

c: Chris Hill, Director Athletics/Special Assistant to President John Huish, Director Campus Design & Construction I:/BldgBoard.Indoor Practice Facility Delegate Request.041204

Associate Vice President Facilities Management

1795 East South Campus Dr Rm 219 V. Randall Turpin University Services Building Salt Lake City, Utah 84112-9404 (801) 581-6510 FAX (801) 581-6081



### 4110 State Office Building

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

### MEMORANDUM

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

Subject: Administrative Reports for University of Utah and Utah State University

Utah State Building Board

Attached for your review and approval are the administrative reports for the University of Utah and Utah State University.

Please note the reallocation request for state-wide roofing surplus funds included with the University of Utah's report.

FKS:sll

Attachments



Office of the Vice President for Administration Services

April 1, 2004

Mr. Keith Stepan, Director Division of Facilities Construction and Management 4110 State Office Building Salt Lake City, UT 84114

Dear Keith:

### REALLOCATION REQUEST FOR STATE-WIDE ROOFING SURPLUS FUNDS

Consistent with many state-wide roofing projects, the University of Utah has experienced great savings in recent roofing installations and requests the reallocation of these surplus funds to other important projects. Most of the reallocated funds, if approved by the Building Board, will be used for roofing projects.

The current surplus of \$845,990 has grown in recent years as a result of:

- A change in roofing specifications, after requests for 2 sizable projects {OSH (054) & VRTUSB (350)} were submitted. By migrating from BUR to single-ply systems, we were able to reduce project costs by substantial amounts. This beneficial modification of the specification accounts for more than 60% of the surplus.
- The bidding climate during the last 5 years has been extremely favorable.
- Like other state agencies and institutions, we continue utilizing Utah Correctional Industries (UCI) to complete our roofing projects.
- A minor portion of the surplus can be attributed to smaller under-expenditures on miscellaneous roofing projects recently performed.

The University of Utah requests approval to reallocate the surplus as follows:

- Rebuild or replace roof and built-in gutter system: <u>John Widtsoe Bldg. (009) \$265,000</u>.
- Rebuild or replace roof and built-in gutter system: Alfred Emery Bldg (008) \$225,000.
- Replace patio/roof system over underground portion: <u>James Fletcher Bldg. (083) \$225,000</u>.
- Develop a fund that will allow us to enlist consultants as necessary to better scope and validate capital improvement projects **before** we submit them for funding, thereby reducing if not eliminating excessive project surpluses or deficits. We propose an initial allocation of \$130,990.

Keith Stepan—REALLOCATION REQUEST FOR STATE-WIDE ROOFING SURPLUS FUNDS April 1, 2004
Page 2

The University of Utah requests your support in petitioning the Building Board for the reallocation of the aforementioned funds. As always, Keith, we appreciate DFCM's and your support.

Sincerely,

Michael G. Perez

Associated Vice President

c: Kent Beers, DFCM
John Huish, University of Utah
Pete van der Have, University of Utah

I:DFCM.Roof Surplus \$\$ Reallocation.040104



April 16, 2004

Mr. Keith StepanDivision of Facilities Construction and Management4110 State Office BuildingSalt Lake City, UT 84114

Reference: Delegated Projects Report for the Meeting of May 5, 2004

Dear Keith:

The status report of delegated projects to the University of Utah is enclosed for the Utah State Building Board.

Please call me at 581-3135 if there are any questions.

Sincerely,

John W. Huish

Director, Campus Design & Construction

Enclosures

c: Mike Perez



### **MEMORANDUM**

To:

Utah State Building Board

From:

John W. Huish

Date:

April 16, 2004

Subject:

Administrative Reports for University of Utah

The following is a summary of the administrative reports for the University of Utah:

### Architect/Engineering Agreements Awarded (Page 1)

Eight (8) new contracts in Design, one (1) in Programming and two (2) Studies.

### Construction Contracts Awarded (Page 2)

No New Space construction contracts.

Three (3) remodeling contracts, two (2) Site Improvement contract, and no new Design Build contracts.

JWH:sf

Attachment

(801) 581-6883 FAX (801) 581-6081

Awarded From February 28, 2004 to April 16, 2004 Architect/Engineer Agreements **University of Utah** 

Design					
Project No.	Project Name	Firm Name	Proj. Budget	Contract Amt	Comments
0053-12176	A. Ray Olpin Union Building - Replace Service Elevator	Gould Evans Associates, \$188,000 L.C.	\$188,000	\$14,803	
0054-12122	Orson Spencer Hall - Fire Alarm & Sprinkler System	James D. Graham & Associates, Inc.	\$571,200	\$7,200	
0061-11308	Energy & Mineral Research Lab - Fume Hood Evaluation	Micron Engineering	\$145,000	\$1,400	
0064-12036	Joseph Merrill Engineering Building - 2nd & 3rd Floors N.E. HVAC Upgrade	WHW Engineering, Inc.	\$289,600	\$24,300	
0084-12129	Biology Building - Fire Alarm & Sprinkler System	James D. Graham & Associates, Inc.	\$530,000	\$7,700	
0090-11866	Jon M. Huntsman Center - Replace Fire Detection & Suppression System	James D. Graham & Associates, Inc.	\$843,227	\$9,600	
0530-12124	Maxwell Wintrobe Research Building - Fume Hood Exhaust System Upgrade	Spectrum Engineers	\$533,232	\$14,860	
8847-12035	University Hospital & Clinics - Way Finding Signs	Meier Enterprises, Inc.	\$199,948	\$23,394	
Programming					
Project No.	Project Name	Firm Name	Proj. Budget	Contract Amt	Comments
0588-12137	College of Nursing - Remodel Learning Resource Center	AJC Architects, P.C.	\$350,000	\$14,470	Programming & Schematics for Fund Raising

	Comments	Feasibility Study to Determine the Extent of Design Needed	Engineering Study / Master Plan and Phased Construction Cost Estimate
	Proj. Budget Contract Amt	\$91,791	\$19,000
	Proj. Budget	\$319,325	To Be Based on Study Results
	Firm Name	Reaveley Engineers & Associates, Inc.	PSOMAS
	Project No. Project Name	0025-11676 Social & Behavioral Science Building - Restoration & Seismic Feasibility Study	University Water System - Secondary Water Irrigation Study
study	Project No.	0025-11676	8817-10986

University of Utah Construction Contracts Awarded From February 28, 2004 to April 16, 2004

Construction - Remodeling	Remodeling					
Project No.	Project No. Project Name	Firm Name	Design Firm	Const. Budget	Contract Amt	Comments
0064-12234	Joseph Merrill Engineering Building - Chiller Replacement	York International Corporation	University of Utah Campus Utility Services	\$200,000	\$203,746	
0619-11447	Fort Douglas Officer's Tri-Plex #619 - Adaptive Rehabilitation of the Honors Center	Pentalon Construction	Cooper Roberts Simonsen Architecture	\$707,000	\$430,000	Competitive Bidding Climate
0888-11835	Center for Advanced Medical Technologies (CAMT) - Neurology Clinic Remodel	CRC Construction, Inc.	EMA Architects, L.L.C.	\$615,912	\$432,226	Competitive Bidding Climate
Construction - 8	Construction - Site Improvement					
Project No.	Project Name	Firm Name	Design Firm	Const. Budget	Contract Amt	Comments
8847-12035	University Hospital & Clinics - Way Finding Signs	Cameron & Company DBA Cameron Construction Company	Meier Enterprises, Inc.	\$234,000	\$165,587	Competitive Bidding Climate
8804-11603	Electrical Contracting Services - 12470 Volt System Improvements	All-Tech Electric, Inc.	James D. Graham & Associates, Inc.	\$741,600	\$704,044	
Design/Build						
ا ا	Project Name	Firm Name	Design Firm	Const. Budget	Contract Amt	Comments



OFFICE OF THE VICE PRESIDENT FOR FINANCE AND BUSINESS 1445 Old Main Hill Logan, UT 84322-1445 (435) 797-1146 FAX: (435) 797-0710

14 April 2004

F. Keith Stepan, Director Division of Facilities Construction and Management 4110 State Office Building Salt Lake City, Utah 84114

Dear Keith:

SUBJECT: USU Administrative Reports for May 2004 Building Board Meeting

The following is a summary of the administrative reports for USU for the period 02/25/04 to 04/14/04:

### Professional Contracts, 3 contracts issued (Page 1)

Item 1 Recital Hall - This project is totally funded through private donations. Included in the \$1,295,000 contract amount is a \$1,125,000 design fee, \$150,000 for reimbursable expenses to the architect, and \$20,000 for a 3-dimensional site model.

### Construction Contracts, 4 contracts issued (Page 2)

Item 1 Romney Stadium Turf - This project is funded through revenue bonds that will be repaid by student fees. The project will replace the grass at the Romney Stadium football field with an artificial playing surface.

Item 2 Lund Hall Chiller Replacement - Bids received were lower than estimated - \$20,618 will be transferred to the Project Reserve Fund.

### Report of Contingency Reserve Fund (Page 3)

Central Plant Chiller Addition - The 2004 Legislature, H.B. 328, approved the use of up to \$200,000 from USU's Contingency Reserve to assist with funding the purchase of chillers to increase the capacity of the chilled water plant.

### Report of Project Reserve Fund Activity (Page 4)

Old Heat Plant Tank Removal - The cost to remove the old underground fuel oil tank was less than anticipated. The balance in the construction line of \$19,669.11 has been added to the Project Reserve Fund.

### <u>Current Delegated Projects List</u> (Pages 5-6)

Two new projects listed are the Romney Stadium Turf explained above and the Lund Hall Chiller Replacement. It is anticipated the chiller project will be funded with FY05 capital improvement dollars. USU is beginning the project now in order to have the chiller installed and operating for this year's summer season.

F. Keith Stepan, Director 14 April 2004 Page 2

Representatives from Utah State University will attend the Building Board meeting to address any questions the Board may have.

Sincerely,

Kevin C. Womack

Associate Vice President for Business and Finance

KCW/jm

c: Darrell E. Hart Stanley G. Kane Brent Windley



### Professional Contracts Awarded From 02/25/04 to 04/14/04

Office of the Vice President for Business and Finance 1445 Old Main Hill Logan, UT 84322-1445

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\$1,373,204.00

\$1,381,704.00

Total



### Construction Contracts Awarded From 02/25/04 to 04/14/04

Office of the Vice President for Business and Finance 1445 Old Main Hill Logan, UT 84322-1445

1 Romney Stadium Turf Raymond Construction 2 Lund Hall Chiller Replacement A.H. Palmer & Sons 3 Buried Natural Gas Pipe G.T. Smith Construction Replacement	uction USU Facilities Planning and Design		
1 Romney Stadium Turf Raymond Construc 2 Lund Hall Chiller Replacement A.H. Palmer & Son; 3 Buried Natural Gas Pipe G.T. Smith ConstruReplacement			
<ul><li>2 Lund Hall Chiller Replacement A.H. Palmer &amp; Sons</li><li>3 Buried Natural Gas Pipe G.T. Smith Constru</li><li>Replacement</li></ul>		\$634,091.00	\$634,091.00
	ns USU Facilities Planning and Design	\$80,000.00	\$59,382.00 Transferred \$20,618 to Project Reserve Fund
	ruction USU Facilities Planning and Design	\$82,000.00	\$14,293.55 Biotechnology to Ag Science portion only
MISCELLANEOUS CONTRACTS			
4 Recital Hall Jacobsen Construction	uction Sasaki Associates		\$20,000.00 Preconstruction phase of CM/GC contract
	Total	\$796,091.00	\$727.766.55

### UtahState University

### Report of Contingency Reserve Fund From 02/25/04 to 04/14/04

Office of the Vice President for Business and Finance

1445 Old Main Hill

Logan, UT 84322-1445

Project Title	Current Transfers	Total Transfers To (From) Contingency	% to Construction Budget	Project Status	% Completed (Paid)
BEGINNING BALANCE	\$615,009.09				
INCREASES TO CONTINGENCY RESERVE FUND					
None					
DECREASES TO CONTINGENCY RESERVE FUND					
Central Plant Chiller Addition (2004 Legislature, H.B. 328) Steam System Supply (HPER/Museum of Art) (Change orders) Campus Fiber Optic Enhancements (Change orders)	(200,000.00) (10,641.23) (8,000.00)	(10,641.23) (8,000.00) (8,191.10)	6.98% 3.64% 4.08%	6.98% Complete 3.64% Construction 4.08% Construction	100% 95% 93%
Campus Air Conditioning Phase II  Nutrition & Food Science Fire Alarm Upgrade (Wiring)	(135.90) (135.90)		0.03%	0.03% Substantial Completion 3.38% Substantial Completion	%68 86%
Central Plant Chiller Addition (Natural Resources & Specifuli) (Contractor support)	(100.00)	(100.00)	0.17%	0.17% Construction	%6
ENDING BALANCE	\$392,763.86				



### Report of Project Reserve Fund Activity From 02/25/04 to 04/14/04

Office of the Vice President for Business and Finance

1445 Old Main Hill

Logan, UT 84322-1445

Project Title	Transfer Amount	Description	% of Construction Budget
BEGINNING BALANCE	\$145,617.77		
INCREASES TO PROJECT RESERVE FUND			
Old Heat Plant Tank Removal Lund Hall Chiller Replacement	19,669.11	19,669.11 Close project 20,618.00 Bids lower than estimated	42.5% 25.8%
DECREASES TO PROJECT RESERVE FUND			
None			
ENDING BALANCE	\$185,904.88		



# Current Delegated Projects List 04/14/04

Office of the Vice President for Business and Finance 1445 Old Main Hill Logan, UT 84322-1445

Project	Budget	
	Phase	
	Project Name	
Project	Number	

Project Number	Project Name	Phase	Project Budget
CAPITAL DEV	CAPITAL DEVELOPMENT/IMPROVEMENT		
8-81065	Guard Rails/Hand Rails	Construction	\$250,000
8-80336	Utah Botanical Center Pavilion/Restroom	Complete	275,769
8-81081	Fume Hoods Biology/Natural Resources	Partial Completion/Design	905,000
8-81132	Transformer/High Voltage Distribution Line/Water System (2001 Utility Upgrade)	Substantial Completion	000,066
8-81083	Campus Air Conditioning Phase II	Substantial Completion	200,000
8-80338	Bookstore Renovation (North and South)	Substantial Completion	1.980,776
8-80409	Housing Fire and Life Safety Improvements	Partial Completion/Construction	2.500,173 *
8-80430	Master Planning (Housing/Arts)	Master Plan	587,155
8-81099	Steam System Supply (HPER/Museum of Art)	Complete	128,408
8-81100	Veterinary Science Electrical/Mechanical Upgrade	Substantial Completion	388,140
8-81134	Fine Arts Visual Fire Alarm/Generator Upgrade	Substantial Completion	194,732
	Campus Safety Lighting	Pending	20,000
	Electrical Cabling from North Sub-Station	Pending	200,000
8-80527	Campus Fiber Optic Enhancements	Construction	800,000
8-81133	Water Tank Retrofit/Stabilize Reservoir	Partial Completion/Construction	183,000
8-81136	Water Lab Fire Alarm Upgrade	Substantial Completion	116,266
8-81090	Cogeneration/Chilled Water	Construction	14,709,960 *
8-81101	Athletic Locker Room/Office Facility	Design	1,374,970
8-81096	Lab Animal Research Center Addition	Substantial Completion	297,691
8-81105	Water Lab Fire Damage Repairs	Construction	467,622
8-81009	Technical Support Services Renovation	Design	691,937
8-81140	Tunnel Extension - Edith Bowen Area	Construction	1,000,000
8-81107	Central Plant Chiller Addition (Natural Resources & Spectrum)	Construction	1,253,650
8-81141	Buried Natural Gas Pipe Replacement	Construction	100,000
8-80611	Old Heat Plant Tank Removal	Complete	26,631
8-81143	Steam/Condensate Pipe Replacement	Design	250,000
8-81138	Nutrition & Food Science Fire Alarm Upgrade	Substantial Completion	123,163
8-81137	Lundberg Fire Escape	Design	20,000
8-81139	New Well	Study	350,000
	Veterinary Science Fire Pumps/Generator	Pending	350,000
8-80530	Inside Wiring Phase I	Construction	1,675,000
	CPD Fire Alarm Upgrade	Pending	165,841

1,000,000 8,713,890 * 716,223 450,000 * 687,453 100,000	126,523	318,676 46,000 95,000 60,000	999'99	100,000 112,000 222,186 200,000	\$45,950,501
Design Design Construction Pending Construction	Construction	Construction Partial Design Pending Pending	Pending	Complete In-house Installation Complete Pending	II
HPER Upgrades Recital Hall University Inn Renovation Brigham City Campus Remodel Romney Stadium Turf (NEW PROJECT) Lund Hall Chiller Replacement (NEW PROJECT)	LIFE SAFETY (STATEWIDE) 8-81058 Ag Science Elevator/Communications	ool South/Public Safety eal at Various Lots king Lot Overlay (Originally North Shuttle Bus Turnaround) king Lot Overlay	eous Roofing	ENERGY & WATER CONSERVATION (STATEWIDE)  8-81084 Classroom/Office Sensors  8-81088 UWRL Lighting/Occupancy  8-81104 Nutrition & Food Science Chiller Replacement Insulate Condensate Lines	
8-81109 8-81108 8-80346 8-81142 8-81013	<b>LIFE SAFETY</b> 8-81058	PAVING (STATEWIDE) 8-81114 Motor P 8-81114 Slurry S 8-81114 A-6 Par 8-81114 A-2 Par	ROOFING (STATEWIDE) 8-81008 Miscellane	ENERGY & W 8-81084 8-81088 8-81104	TOTAL (48)

<sup>\*</sup> Project management delegated to USU.



### Utah State Building Board

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

### **MEMORANDUM**

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

Subject: Administrative Reports for DFCM

The following is a summary of the administrative reports for DFCM.

### Lease Report (Page 1 - 2)

No significant Items.

### Architect/Engineering Agreements Awarded, 16 Agreements Issued (Page 3 - 4)

No significant Items.

### **Construction Contracts Awarded, 38 Contracts Issued** (Page 5 - 7)

Item 3, Egan Fish Hatchery Drainage System Excavation

This contract was awarded on a sole source selection after an unsuccessful attempt to obtain competitive bids. Due to the remoteness of the site, DFCM was not able to find any other contractors willing to do the project.

### Item 23, National Guard Veterans Cemetery Pump House

This was handled as an invitational bid selection, however all bids were over the maximum allowed for this bidding process. Director Stepan waived the advertising, bond, and the maximum amount requirements, due to time constraints.

### Item 24, New Archives Building Additional Controls Equipment

This contract was awarded on a sole source selection based upon the need to match the controls equipment already selected for the project.

### **Report of Contingency Reserve Fund** (Page 8)

<u>Increases</u>

No Items.

### Decreases, New Construction

Vernal Field house of Natural History

Change Order #8 is for various omissions covering automatic door openers on the front vestibule doors, panic exit hardware on 3 pair of doors, and various other smaller items.

### Echo DOT Maintenance Station Addition

Change Order #1 covers the following items; scope changes for additional work in the office and restroom area, new concrete slab at the restroom and office area, structural requirements, unknown conditions for replacement of the concrete aprons in front of the truck bays.

### Decreases, Remodeling

Provo DWS Employment Center Install Access Elevator

Change Order #1 covers an unknown condition. Due to no available drawings of this facility, it was discovered that a major supply duct run occupied some of the space needed for the new elevator. This was an enclosed area with no way to see inside before demolition.

### **Report of Project Reserve Fund Activity** (Page 9 - 10)

### Increases

These items reflect savings on projects that were transferred to Project Reserve per statute. Many projects were closed last month, as DFCM staff continues to make this a high priority. The large transfers from the Dixie State College projects are the result of force accounts coming in under budget.

### Decreases

These transfers were to award construction contracts that exceeded the construction budget. Ogden/Weber ATC and Dixie State College also participated in their contract awards.

### **Statewide Planning Fund** (Page 11)

No changes.

### **Emergency Fund Report** (Page 12)

Transfers for this period include additional funds to complete two previously reported projects, funds for the State Hospital pump repairs for their deep water well, and the Jordanelle State Park Visitor's Center boiler repairs. Also the University of Utah requested \$64,000 to replace two sets of switchgear in the electrical manholes, that had blown. Weber State University requested funds to replace a failed 7500 KVS transformer in the University owned substation. This will restore the University power system to the necessary reliability as a backup unit.

FKS:DDW:sl1

Attachment

### DFCM

Division of Facilities Construction and Management 4110 State Office Building, Salt Lake City, UT 84114 Telephone (801) 538-3018 FAX (801) 538-3267

LEASE REPORT From 2/25/04 to 4/15/04

Comment	
Cost/Sq. Ft. Old New	
Square Feet Old New	
Lease	
Space Type	
Services	
Agency/Location	
No	

#### **NEW LEASES**

	Administrative Services   Full	Full	Parking	8 Yrs.	9	68,571	\$00.40	\$00.40   Parking/Cross Access Agreement
	DFCM, Brigham City							for the Brigham City Regional
								Center.
-2	Education	Full	Office	1 Yr.	584 5	584	\$12.00 \$12.00	584 \$12.00 \$12.00 Replaces a Sublease Agreement
	Rehabilitation, Moab					-		through USU.
3.	Health, Birth Defects	Full	Office	3 Yrs.		3,140	\$11.82	\$11.82 New program, new location.
	Registry, Salt Lake City							)

#### **AMENDMENTS**

	Community &	Full	Warehouse 3 Yrs.		3,500	3,500	\$3.17 \$3.44	3,500 3,500 \$3.17 \$3.44 Renewal, increase to market.
	Economic Development							
	Travel Council							
	Salt Lake City							
5.	Human Services	Full	Office	Same	11,299	9,636	\$14.96 \$14.96	11,299 9,636 \$14.96 \$14.96 Navajo Trust Building reallocation
	Administration							of square footage.
	Blanding				-			1
ς,	Insurance, Insurance	Full	Office	5 Yrs.	5,253	5,253	\$17.16 \$17.50	5,253 5,253 \$17.16 \$17.50 Renewal, increase to market.
	Fraud, Salt Lake City							

### DFCM

Division of Facilities Construction and Management 4110 State Office Building, Salt Lake City, UT 84114 Telephone (801) 538-3018 FAX (801) 538-3267

## LEASE REPORT From 2/25/04 to 4/15/04

Comment	
Cost/Sq. Ft.	New
Cost	Old
e Feet	Old New
Square Feet	PIO
Lease	Term
Space Type	
Services	
Agency/Location	
No	

to market.	
Renewal, increase to	
\$10.81 \$14.22	
1,546	
1,546	
5 Yrs.	
Office	
Full	
Public Safety Driver License	Richfield
4.	



**Professional Contracts Awarded From** 

To 4/15/2004 2/27/2004

Design					
Agency	Contract Name	Firm	Type	Budget	Contract Amt
1 CAP PRESV	CAPITOL EXTENSION BLDGS FURNITURE DESIGN	HENRIKSEN BUTLER DESIGN GROUP	DESIGN	\$54,000.00	\$53,615.08
2 CAP PRESV	CAPITOL EXTENSION BLDGS FURNITURE DESIGN	CCG HOWELLS, L.L.C.	DESIGN	\$245,000.00	\$245,000.00
3 DFCM	CEU - SITE RESTORATION	MHTN ARCHITECTS INC	DESIGN	\$22,000.00	\$22,000.00
4 NG	FT DOUGLAS MUSEUM RESTROOM RENOVATION DESIGN	COOPER ROBERTS SIMONSEN ARCHITECTS	DESIGN	\$5,000.00	\$4,680.00
<b>5</b> NG	FT DOUGLAS MUSEUM ELECTRICAL REMODEL DESIGN	BNA CONSULTING ENGINEERS II INC	DESIGN	\$7,500.00	\$7,245.00
nns 9	OLD MAIN BLDG REMODEL AND SEISMIC UPGRADE	COOPER ROBERTS SIMONSEN ARCHITECTS	DESIGN	\$308,000.00	\$307,604.00
Miscellaneous Services	us Services				
Agency	Contract Name	Firm	Type	Budget	Contract Amt
7 DRAPR FAC	FRED HOUSE INDOOR FIRING RANGE HAZMAT CONSULTING SVCS	IHI ENVIRONMENTAL	HAZ MAT CONSULT	\$23,000.00	\$26,119.14
8 DFCM	RIO GRANDE DEPOT - NO. HALF HAZMAT SURVEY/ASSESSMENT	IHI ENVIRONMENTAL	HAZ MAT CONSULT	\$7,000.00	\$6,995.00
9 DEVEL CTR	USDC WILLOWCREEK PHASE II A/A MGMT/MICROBIAL INVESTIGATION	IHI ENVIRONMENTAL	HAZ MAT CONSULT	\$12,000.00	\$11,880.00
	USU ENVIRONMENTAL HEALTH/SAFETY BLDG HAZMAT SURVEY/ASSESSMENT	IHI ENVIRONMENTAL	HAZ MAT CONSULT	\$8,000.00	\$7,827.48
11 UDOT-ADMN	REGION ONE OFFICE EXPANSION PROJECT - OGDEN, UTAH	DESIGN WEST ARCHITECTS INC	CONST TESTING	\$75,800.00	\$68,254.00
12 SUU	SUU BERRY HOME CHILD CARE FACILITY HAZMAT SURVEY/ASSESSMENT	STANTEC CONSULTING INC	HAZ MAT CONSULT	\$10,000.00	\$9,850.00
13 DFCM	DESIGN STANDARDS UPDATE	TOTAL BUILDING COMMISSIONING INC	UNCLASS	\$50,000.00	\$50,000.00
14 USU	MERRILL LIBRARY REPLACEMENT COMMISSIONING SERVICES	AFFILIATED ENGINEERS NW INC	COMMISSIO	\$115,000.00	\$114,760.00

Page 1 of 2



	Contract Amt	\$9 161 34	101,19	17 070 010	\$13,352.64	
	Budget	\$10.000.00		012 500 00	913,300.00	
	Туре	HAZ MAT	CONSULT	HA7 MAT		1000
2/27/2004 To 4/15/2004	Firm	OWLAND CONSULTING INC		IHI ENVIRONMENTAI		
Professional Contracts Awarded From <u>2/27/200</u>		RY HAZMAT	SURVEY/ASSESSMENT SVCS	DWR LEE KAY CTR HAZMAT	SURVEY/ASSESSMENT SERVICES	
Professional C	Agency	IS UVSC		16 WILDLIFE		

**End of Report** 



# **Construction Contracts Awarded From**

#### To 4/15/2004 2/27/2004

#### Construction

Agency	Contract Name	Firm	Type	Budget	Contract Amt
1 WSU	PROMONTORY TOWER ELEVATOR	KONE INC	CONST	\$219,000.00	\$218,695.00
	MODERINIZATION		KEMODEL		
2 DRAPR FAC	FRED HOUSE ACADEMY INDOOR FIRING RANGE BULLET TRAP & CONTAINMENT	WADE PAYNE CONSTRUCTION INC	CONST REMODEL	\$122,675.00	\$122,400.00
3 DFCM	BRIGHAM CITY REG CTR ROOFTOP PACKAGE UNIT REPLACEMENT	ON-SITE HVAC SERVICE	CONST REMODEL	\$13,000.00	\$12,760.00
4 WILDLIFE	EGAN FISH HATCHERY DRAINAGE SYSTEM EXCAVATION	JACKSON EXCAVATION INC.	CONST SITE IMP	\$43,100.00	\$43,010.00
5 PARKS	JORDANELLE ST PK VISITORS CTR BOILER REPLACEMENT	RALPH TYE & SONS INC	CONST REMODEL	\$18,000.00	\$17,105.00
6 CAP PRESV	CAPITOL EXTENSION BLDGS CAST BRONZE INTERIOR SIGNAGE	BAY BRONZE CO INC	CONST NEW SPACE	\$61,000.00	\$61,737.00
7 DRAPR FAC	DRAPER PRISON SEWAGE PRETREATMENT SYSTEM CANAL CROSSING	DOWN UNDER CONSTRUCTION LLC	CONST SITE IMP	\$25,000.00	\$21,500.00
8 DHS-OTHER	REPL DOMESTIC CULINARY WATER LINES- HUMAN SERV ADMIN BLDG	RALPH TYE & SONS INC	CONST REMODEL	\$65,178.00	\$67,988.00
9 YTH CORR	REPL DOMESTIC CULINARY WATER LINES- WAS DET CENTER/2ND DIST JUV COURT	U S MECHANICAL LLC	CONST REMODEL	\$190,000.00	\$189,987.00
10 DFCM	PROVO REG CTR DATA ROOM A/C IMPROVEMENTS	MECHANICAL SERVICE & SYSTEMS I	CONST REMODEL	\$28,000.00	\$27,997.00
11 DFCM	STATE LIBRARY - NEW OFFICE CONSTRUCTION	EHP CONSTRUCTION INC	CONST REMODEL	\$9,000.00	\$8,948.00
12 COURTS	CEDAR CITY COURTS SEWER PROJECT	WADE PAYNE CONSTRUCTION INC	CONST REMODEL	\$45,000.00	\$44,530.00
13 INST OPER	FIRE PUMP REPLACEMENT - FRED HOUSE ACADEMY	MECHANICAL SERVICE & SYSTEMS I	CONST REMODEL	\$190,000.00	\$185,850.00
14 DWS	SO COUNTY DWS LEVER ACTUATED LOCKSET IMPROVEMENTS	ROBERT I MERRILL COMPANY	CONST REMODEL	\$20,554.00	\$6,020.00
15 SLCC	INSTALL EYE WASH, GRATES AND MAKE TUNNEL REPAIRS-REDWOOD ROAD	KAY GENERAL CONTRACTING INC	CONST REMODEL	\$172,185.00	\$172,185.00

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# Division of Facilities Construction and Management

4110 State Office Building Salt Lake City, UT 84114

Contract Amt \$6,189.00 \$13,140.00 \$239,400.00 \$14,950.00 \$6,700.00 \$44,550.00 \$5,435.00 \$52,970.00 \$5,840.00 \$251,800.00 \$469,076.00 \$9,114.00 \$7,480.00 Contract Amt \$3,384,900.00 \$14,000.00 Budget \$240,000.00 \$15,000.00 \$7,500.00 \$7,000.00 \$50,000.00 \$6,000.00 \$53,000.00 \$6,000.00 \$251,800.00 \$503,707.00 \$10,000.00 \$8,000.00 Budget \$3,400,000.00 CONST SITE CONST SITE CONST REMODEL DESIGN BUILD CONST CONST CONST CONST CONST CONST CONST CONST Type ROGER E. DAVIS TRANSPORT & EXCAVATION WADE PAYNE CONSTRUCTION INC GARFF CONSTRUCTION CORP ACCESS DOOR SYSTEMS LC To 4/15/2004 THURGOOD PLUMBING CO R & O CONSTRUCTION CO USDC LAUNDRY ROOM UPGRADES - VARIOUS JMB MECHANICAL LLC UTAH CONTROLS INC UTAH CONTROLS INC CHAD HUSBAND CONSTRUCTION INC CONSTRUCTION INC **GRASS PLUS INC** VORTEX DOORS CHAD HUSBAND A BEST GLASS 2/27/2004 Firm LOGAN COURTS DIGITAL VIDEO RECORDERS CEDAR CITY COURTS OLD HOME DEMO/SITE INET SYSTEM IMPROVEMENTS-ARCHIVES & NATL GUARD VETERANS CEMETERY PUMP FARMINGTON COURTS ADA DOOR OPENER CLEARFIELD EAST DHS FIRE RATED DOOR HEBER WELLS BLDG DAMAGED WINDOW REPLACEMENT WEST CAMPUS IRRIGATION RENOVATION SOUTH COUNTY DWS RESTROOM/WATER ENGINEERING TECHNOLOGY BUILDING ANTELOPE ISLAND DYC FACILITY - PLUMBING IMPROVEMENTS Contract Name
BASEBALL FIELD REPLACEMENT **Construction Contracts Awarded From** COOLER ADA IMPROVEMENTS BDO BUILDING BUILD-OUT RIO GRANDE REMODEL IMPROVEMENTS IMPROVEMENTS Contract Name BUILDINGS UPGRADE GRADING **Design/Build** 20 DHS-OTHER 21 DEVEL CTR 22 YTH CORR 24 ARCHIVES 28 COURTS 16 COURTS 19 COURTS 25 O/WATC Agency 18 DFCM 29 UVSC 27 DWS 17 WSU 26 WSU 23 NG



**Construction Contracts Awarded From** 

To 4/15/2004 2/27/2004

## Miscellaneous Construction

Agency	Contract Name	Firm	Type	Budget	Contract Amt
30 PARKS	GREEN RIVER ST PK CONCRETE REPAIR/SITE IMPRVMNTS	HIGH DESERT EXCAVATING INC PAVING	PAVING	\$49,000.00	\$46,005.00
31 NG	DRAPER NATL GUARD ASPHALT OVERLAY	MORGAN ASPHALT INC	PAVING	\$35,000.00	\$35,000.00
32 NG	DRAPER NATL GUARD TYPE II SLURRY IMPROVEMENTS	MORGAN PAVEMENT MAINTENANCE	PAVING	\$23,125.00	\$18,646.00
33 DEVEL CTR	MAIN CAMPUS PAVING REPAIRS	GENEVA ROCK PRODUCTS INC	PAVING	\$62,000.00	\$64,431.95
34 SNOW	FERN YOUNG HALL ROOFING IMPROVEMENTS	CLARKS QUALITY ROOFING INC ROOFING	ROOFING	\$63,379.00	\$62,940.00
35 USU	FINE ARTS BUILDING ROOFING IMPROVEMENTS	REDD ROOFING & CONSTRUCTION CO	ROOFING	\$166,787.00	\$148,585.00
36 YTH CORR	WASATCH YTH DET CTR MECH PIPING UPGRADES ASBESTOS ABTMNT	ROCMONT INDUSTRIAL CORP	HAZ MAT CONST	\$19,000.00	\$18,300.00
37 DRAPR FAC	FRED HOUSE INDOOR FIRING RANGE LEAD ABATEMENT	THERMAL WEST INDUSTRIAL INC	HAZ MAT CONST	\$50,000.00	\$49,200.00
38 OFF-REHAB	REHAB/ WESTMORE ELEM SCHOOL MODULAR UNIT ROOF REPLACEMENT	COLLINS ROOFING INC	ROOFING	\$7,000.00	\$6,994.00

End of Report

Page 3 of 3

Division of Construction and Management 4110 State Office Building Salt Lake City, UT 84144 Telephone (801) 538-3018 Fax (801) 538-3267

May-04

# REPORT OF CONTINGENCY RESERVE FUND

			GENERAL STATE	TRANSPORTATION	TOTAL	1		
			CURRENT	CURRENT	FROM	CONSTR	PROJECT	Complete
		PROJECT TITLE	TRANSFERS	TRANSFERS	CONTINGENCY	BUDGET	STATUS	
		BEGINNING BALANCE	6,671,209.54	84,696.17				
	THOO OF OTO A POOK!							
	INCREASES TO CON	INCHEASES TO CONTINGENCY RESERVE FUND						
		NONE						
	DECREASES TO COP	DECREASES TO CONTINGENCY RESERVE FUND						
	NEW CONSTRUCTION	NOI						
01275	UDOT	Echo Maintenance Station Addition	•	(32,179.40)	38,644	10.79%	Construction	93%
96151	Parks & Rec	Vernal Fieldhouse of Natural History	(15,228.00)		118,172	2.19%	Construction	85%
01276	TOGO	Roosevelt Maintenance Complex Addition	•	(199.96)	200	0.03%	Design	%0
	REMODELING							
03179	DWS	Provo Access Elevator Install	(37,304.23)	•	37.304	15.98%	Construction	%0
00144	State Hosp	Slate Canyon Water Pipeline	(5,900.00)	•	55,339	5.01%	Construction	26%
03227	DATC	HVAC Conv/Water Sys Replacement	(3,304.00)		3,304	1.13%	Design	%0
02198	Natural Resources		(1,581.00)		1,581	1.00%	Construction	%0
98045	Agriculture	SPRY Agriculture Building Stair Replacement	(902.25)		905	4.83%	Construction	26%
02149	MSN	Lampros Hall Renovation	(700.00)	•	3,586	0.14%	Construction	48%
02255	Wildlife	Fisheries Exper St Raceway Improvements	(587.00)	•	29,940	4.25%	Closed	100%
	TOTAL		6.605.703.06	52.316.81				
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Division of Construction and Management 4110 State Office Building Salt Lake City, UT 84144 Telephone (801) 538-3018 Fax (801) 538-3267

REPORT OF PROJECT RESERVE FUNDS ACTIVITY

% of Constr.

May-04

PROJECT TITLE	STATE FUNDS DOT FUNDS	FUNDS	DESCRIPTION	Budget
BEGINNING BALANCE	3,068,458	39,449		
INCREASES TO PROJECT RESERVE CIND.				
MONEY TO THOSE OF TONE				
DIXIE Avenna Center Temperature Controls	54,639.92		Balance of Construction Budget	45.92%
DIXIE Avenna Center Electric Switchgear	53,881.20		Balance of Construction Budget	60.54%
COURTS Vernal District Building	45,547.03		To Close Project	0.78%
Draper Prison Infirmary Cell Door	17,221.77		To Close Project	19.73%
DIXIE Smith Computer Center Ceilings/HVAC	14,789.84		Balance of Construction Budget	30.49%
DWS Ogden Seismic Bracing	14,769.00		Balance of Construction Budget	91.73%
Draper Prison Tower Renovation	12,926.05		Balance of Construction, Inspection & Insurance	12.93%
FAIRPARK Deseret Building Reconstruction	7,914.14		Balance of Construction Budget	1.30%
Draper Prison Timp Culinary Floor	6,167.14		Balance of Various Project Budgets	3.43%
SLCC Jordan Campus Install Cooling Tower	5,377.36		To Close Project	19.99%
ABC store #14 Seismic & Mechanical Upgrade	4,994.06		To Close Project	50.45%
DIXIE Burns Arena Sound System Replacement	2,709.55		Balance of Construction Budget	4.97%
DIXIE Science Lab Ventilation	2,465.31		Balance of Inspection & Insurance Budgets	0.80%
Rampton Chiller	1,508.69		To Close Project	2.01%
DWS 1385 South Exterior Windows	1,494.83		Balance of Inspection & Insurance Budgets	0.50%
DIXIE Burns Arena Floor Replacement	1,071.03		Project Residual	0.58%
DHS State Hospital Boiler Plant Repairs	270.00		Balance of Inspection Budget	1.13%
SLCC Redwood Campus Locker Rooms	215.15		Balance of Inspection & Insurance Budgets	0.30%
ABC store #34 Electrical Upgrade	131.00		To Close Project	1.15%

## DECREASES TO PROJECT RESERVE FUND:

OW/ATC DDO Bldg Buildout	(25,340.00)	To Award Construction Contract	12.67%
DIXIE 100 S Roadway Crossing	(21,125.00)	To Award Construction Contract	3.83%
DHS Admin Bldg Culinary Water Piping Replacement	(2,810.00)	To Award Construction Contract	4.31%
Ending Balance	3 267 276	30 770	

Division of Construction and Management 4110 State Office Building Salt Lake City, UT 84144 Telephone (801) 538-3018 Fax (801) 538-3267

STATEWIDE PLANNING FUN	ING FUND		\$350,000
INSTITUTION/ AGENCY	PROJECT NUMBER	May-04 PROJECT TITLE	AMOUNT
Southern Utah University Snow College Dixie College/SLCC	93177730 02273700 03047640	Shakespeare Expansion and Planning Master Plan Health Sciences Bldgs Programming	5,950 25,000 100.000
PLANNING FUND UNENCUMBERED BALANCE	BALANCE		\$219,050

### DFCM

Division of Construction and Management 4110 State Office Building Salt Lake City, UT 84144 Telephone (801) 538-3018 Fax (801) 538-3267

## **EMERGENCY FUND REPORT**

May-04

\$310,369

**BEGINNING BALANCE:** 

### INCREASES TO EMERGENCY FUND:

None

## **DECREASES TO EMERGENCY FUND:**

Univ of Utah Emergency Switchgear Replacement
Additional Funds to complete DYC Slate Canyon Emergency Boiler Repairs
State Hospital Deep Waterwell Emergency Pump Repairs
Additional Funds to complete Provo Regional Center Exterior Lighting Project
Jordanelle St Park Visitor's Center Boiler Repairs
Weber State University Transformer Replacement

(9,253.00) (10,000.00) (425.00)

(64,000.00)

## ENDING BALANCE OF EMERGENCY FUND

\$109,586

(17,105.00)



#### 4110 State Office Building

Olene S. Walker Governor 4110 State Office Building Salt Lake City, Utah 84114 Phone (801) 538-3018 Fax (801) 538-3267

#### **MEMORANDUM**

To: Utah State Building Board

From: F. Keith Stepan Date: May 5, 2004

Subject: **DFCM Capital Improvement Group** 

DFCM will introduce the staff in its capital improvement group and provide an overview of the services they provide.

Utah State Building Board

FKS:sll